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ABSTRACT

These data profiles include data and information related to secondary school holding power and postsecondary attendance rates, postsecondary student origins, enrollments and enrollment projections, statewide postsecondary appropriations and financial data, and Kentucky institutional financial aid data. A final section, entitled "Kentucky Rankings Among The States" displays in summary format a number of analyses that include values, percentage ratios, and rank order positions for Kentucky in relation to its neighboring states and the other 49 states. Kentucky's efforts to provide higher education opportunities for its increasing college-age and adult population have remained fairly constant relative to the efforts of the other 49 states. (Author/KE)

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MODEL STUDENT ASSISTANCE PROGRAMS FOR KENTUCKY



U.S. DEPARTMENT OF HEALTH,
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DATA PROFILES

DECEMBER 31, 1973

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Kentucky Higher Education Assistance Authority

NE 007 111

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I. INTRODUCTION AND BACKGROUND

This PROFILES document has been prepared to provide KHEAA with a base of data and information in support of the Final Report of Phase V: Model Student Assistance Programs For Kentucky and the Abstract of that final report. The data and information will be useful both now and as KHEAA continues to develop and implement student assistance programs for the Commonwealth.

These data profiles include data and information related to secondary school holding power and post-secondary attendance rates, post-secondary student origins, enrollments and enrollment projections, state-wide post-secondary appropriations and financial data and Kentucky institutional financial aid data. A final section, entitled "Kentucky Rankings Among The States", will be found especially useful, since it displays, in summary formats, a number of analyses which include values, percentage ratios, and rank order positions for Kentucky in relation to its neighboring states and the other 49 states.

II. DATA PROFILES

- 2.1 Kentucky Secondary School Holding Power and Post-Secondary Attendance Rates
- 2.2 Kentucky Post-Secondary Student Origins
- 2.3 Kentucky Post-Secondary Enrollments
- 2.4 Kentucky Post-Secondary Enrollment Projections
- 2.5 Kentucky Post-Secondary Appropriations and Financial Data
- 2.6 Kentucky Institutional Financial Aid Data
- 2.7 Kentucky Rankings Among the States

Data Profile 2.1

KENTUCKY SECONDARY SCHOOL HOLDING POWER AND POST-SECONDARY ATTENDANCE RATES

- Highlights
- Age of Public High School Graduates
- Changing Senior Class Size
- Holding Power and Graduates
- Kentucky Births, by Residence
- All Kentucky High School Graduates

HIGHLIGHTS

In 1971-72, from the 299 complete public high schools (including six regional and federal high schools, there were 41,040 graduates, or 70.2 per cent of the total number of 58,489 ninth grade enrollment in 1968-69. Of the total graduates, 20,377 or 49.7 per cent were boys and 20,663 or 50.3 per cent were girls.

From the 51 non-public high schools, there were 3,806 graduates or 77.2 per cent of the total number of 4928 ninth grade enrollment in 1968-69. Of the total graduates, 1,857 or 48.8 per cent were boys and 1,949 or 51.2 per cent were girls.

From the total public and non-public high schools, there were 44,846 graduates, or 70.7 per cent of the total number of ninth grade pupils enrolled in 1968-69. Of the total graduates, 22,234 or 49.6 per cent were boys and 22,612 or 50.4 per cent were girls.

Of the graduates of public high schools, there were 16,291 or 39.7 per cent reported as enrolling in college or university. Of this number 8,061 or 19.6 per cent were boys and 8,230 or 20.1 per cent were girls.

There were 2,193 graduates, or 57.6 per cent of the total graduates of non-public high schools, reported enrolling in college or university. Of this number, 1,208 or 31.7 per cent were boys and 965 or 25.9 per cent were girls.

From all high schools, there were 18,484 graduates, or 41.2 per cent of the total number of 44,846 graduates, reported enrolling in college or university, Fall 1972.

Reported enrolling in some type of formal education program beyond the high school including trade or special school were: public school graduates, 19,472 or 47.4 per cent of total public graduates; non-public high schools, 2,434 or 63.9 per cent, and for all high schools; 21,906 or 48.8 per cent of total graduates.

The average survival rate per 1,000 ninth grade enrollment (1968-69) for all high schools was: tenth grade, 917, eleventh grade, 818; twelfth grade, 737; and graduates 707.

Seventy and seven tenths (70.7) per cent of the total ninth grade enrollment four years earlier completed high school in 1971-72.

For all Kentucky high schools, 41.2 per cent of all graduates in June, 1972 were reported enrolling in college or university in the Fall of 1972.

For all Kentucky high schools, 291 per 1,000 ninth grade pupils completed high school and enrolled in college or university.

Age of Public High School Graduates

Wide variability in age of public high school graduates in 1960 and earlier years as compared to 1972 has been reduced as shown by the lower and upper extremes of the age distribution for 1960 and 1972.

In 1960, 84.1 per cent of the 24,911 graduates were at ages 17 and 18. Of this number, 46.5 per cent of girls and 39.7 per cent of boys were graduated at age 17. Graduating at age 16 or under were 5889 girls (4.5%) and 366 boys (3.1%).

In 1972, ages 17 and 18 were more heavily favored as the normal ages for boys and girls as these brackets climbed to 89.8 per cent--43.3%, age 17; and 46.5%, age 18. The number of graduates at age 16 or under was reduced to 78 boys (0.4%) and 167 girls (0.8%) as compared to 1960 with 366 boys (3.1%) and 588 girls (4.5%).

In 1960, 84.7 per cent of boys and 90.9 per cent of girls had completed high school by age 18. In 1972, these percentages had increased to 87.0 per cent for boys and 93.7 per cent for girls.

What about the holding power of Kentucky high schools for boys and girls graduating beyond age 18?

In 1960, 1836 boys or 15.3 per cent of total graduates, continued in school beyond age 18 to graduate. Comparable data reveal that 1177 girls, or 9.0 per cent of total, remained in school beyond age 18 to graduate.

With higher rates of graduation at 18 and below, comparative data on graduation experience beyond age 18 reveal an increase in number of students over 18 staying in school:

- 1) Boys -- 2,593 of 19,973 graduates, 13.0%.
- 2) Girls -- 1,198 of 20,469 graduates, 5.9%.

Summary Graduation Experience Beyond Age 18

Age	Boys				Girls			
	1960		1972		1960		1972	
	No.	%	No.	%	No.	%	No.	%
19	1,392	11.6	2,052	10.3	920	7.1	1,068	5.2
20	322	2.7	428	2.1	187	1.4	181	0.9
21	122	1.0	113	0.6	70	0.5	49	0.2
	1,836	15.3	2,666	13.0	1,177	9.0	1,198	6.3

Changing Senior Class Size

In 1959-60, Kentucky public school districts operated 393 complete high schools with 112 schools, or 28.5 per cent, having graduating classes with less than 30 graduates, and 64 schools, or 16.3 per cent, having graduating classes of 100 or more members

The 112 smaller schools produced 2,190 graduates or 8.5 per cent of all public high school graduates in 1960, the 64 larger schools accounted for 11,215 or 43.6 per cent of total graduates.

The smaller schools (112) had a holding power of 59.6 per cent, and reported 25.9 per cent of graduates enrolling in college; the larger schools (64) had a holding power of 61.4 per cent, and reported 40.0 per cent of graduates enrolling in college.

The average size of graduating classes for the 112 small schools was 19.6, the range from 3 to 29; the average size of graduating classes for the 64 large high schools was 175; the range 100 to 507.

In 1971-72, there were 299 complete public high schools with 21 schools, or 7.0 per cent having graduating classes with less than 30; and 147 schools, or 49.2 per cent, with graduating classes of 100 or more members

The 21 small schools produced 467 graduates or 1.1 per cent of total graduates; the 147 large schools, 32,513 graduates or 79.2 per cent of all graduates.

In twelve years, the schools with less than 30 graduates showed an increase in holding power from 59.6 to 61.5 per cent, and reported 127 or 27.2 per cent of their graduates enrolling in college as compared to 25.9 per cent in 1960.

The 139 large schools having 100 or more graduates showed an increase in holding power from 61.4 to 71.4 per cent, and reported 13,250 or 40.8 per cent of their graduates enrolling in college as compared to 40.0 per cent in 1960

In 1972, the average size of graduating class for the 21 schools with graduating classes of 29 or less was 22.4; the range from 13 to 29; the average size class for 147 large schools was 221, the range from 100 to 588.

In 1972, there were 51 non-public high schools with 20 schools, or 39.2 per cent, graduating classes of less than 30, and 15 or 29.4 per cent having graduating classes of 100 or more

The 20 small schools accounted for 355 graduates, or 9.3 per cent of all graduates; the 15 large high schools produced 23,181 graduates, or 62.6 per cent of all non-public graduates

Figure 2.1.1

Holding Power and Graduates

Kentucky Public and Non-Public High Schools
May, 1972 Classes

9th Grade 1968-69	63,417	1000
10th Grade 1969-70	59,153	917
11th Grade 1970-71	51,845	818
12th Grade 1971-72	46,738	737
Graduates 1972	44,846	707

		Per cent Graduates
Attending College in Kentucky	13,309	36.4
Attending College out of state	2,175	4.9
Attending Trade or Spec. School	3,422	7.6
Military Service	1,404	3.1
Working	12,032	26.8
Unemployed	3,078	6.9
Other	2,685	6.0
Unknown	3,741	8.3
Total	44,846	100.0

Source:
Division of Research
State Department of Education
February, 1973

Figure 2.1.2: Kentucky Births, by Residence, 1930-71

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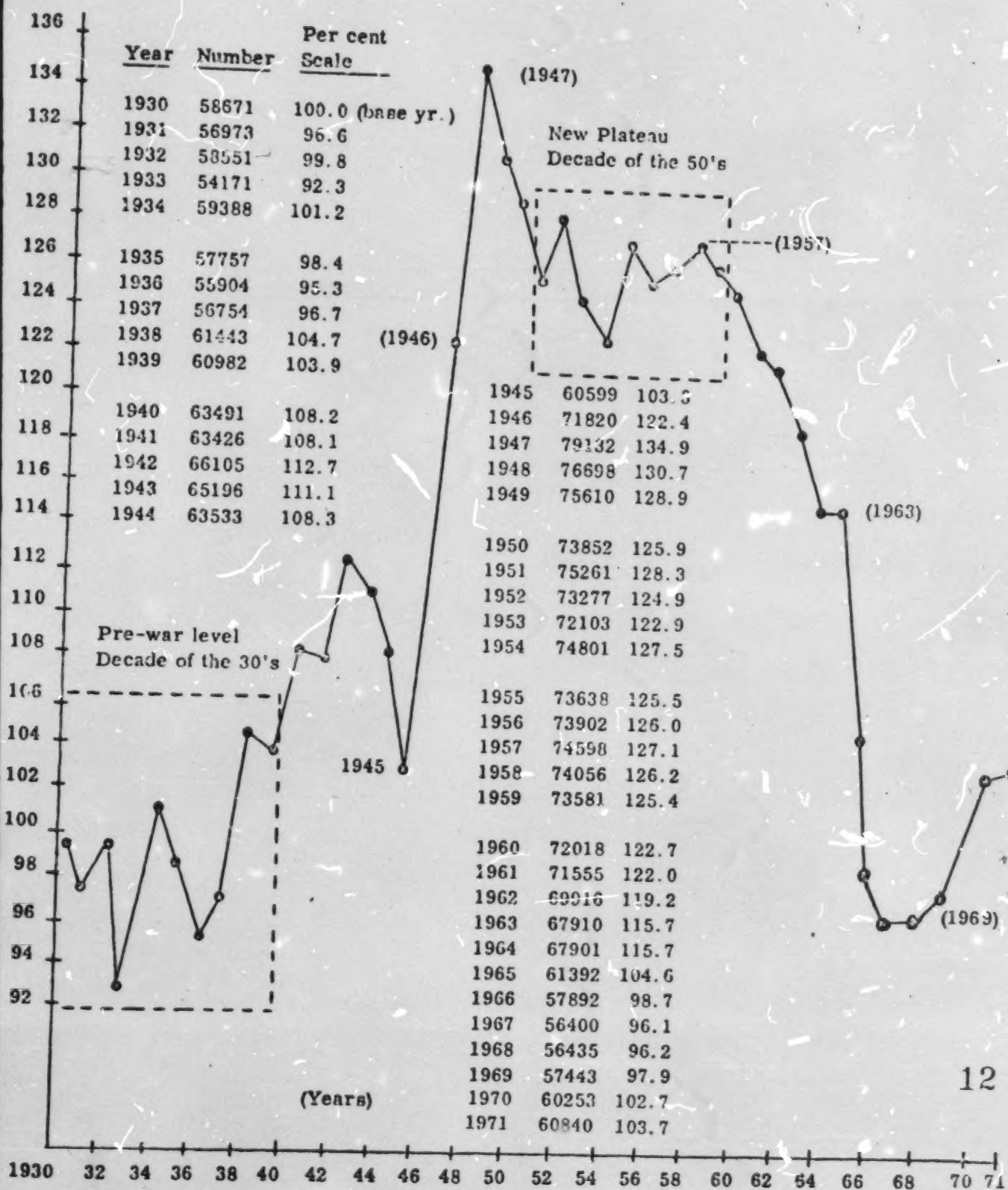
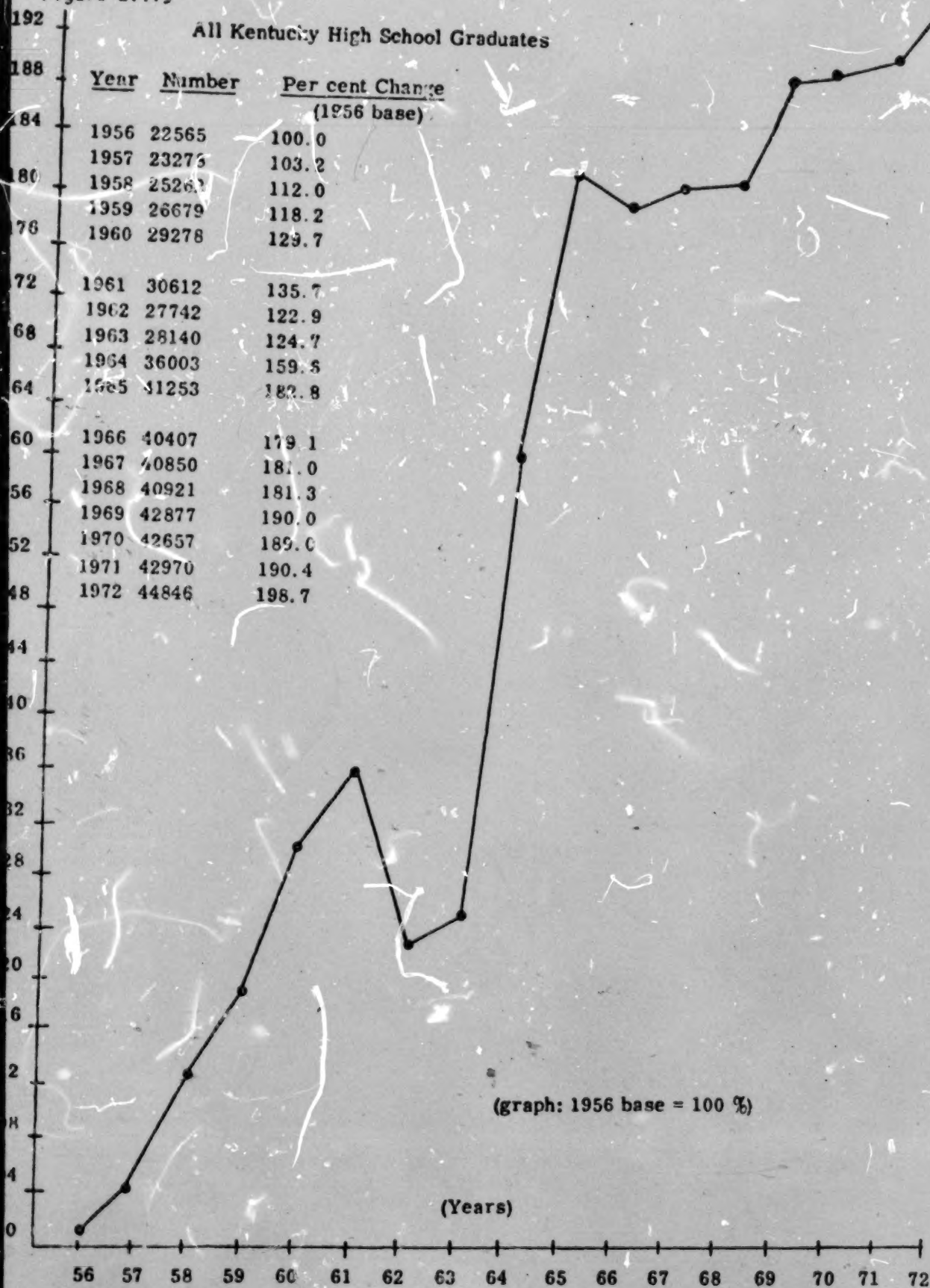


Figure 2.1.3

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All Kentucky High School Graduates



Data Profile 2.2

KENTUCKY POST-SECONDARY STUDENT ORIGINS

- Origin of Enrollments by State
- Resident and Non-Resident Enrollment
by Student Classification
- Summary of Enrollment by State of Residence

HIGHLIGHTS

Origin of Enrollments is a delineation of student enrollments for the Fall Semester 1972 from the forty-two accredited Kentucky colleges and universities. The enrollments are aggregated by institution, state, foreign country, and Kentucky resident students by county of origin. These figures are total enrollment by headcount and are reconciled with the Council publication, Kentucky College and University Enrollments 1972.

The Kentucky state-supported and independent institutions of higher education enrolled 101,244 students for the Fall Semester 1972. This was an increase of 3,260 students over 1971. Additional information about Kentucky high school graduates and the percentage of the 1972 graduating classes attending college can be found in Holding Power and Graduates published by the Division of Research, Kentucky Department of Education. A few general findings related to the overall enrollment characteristics of the state-supported sector of higher education and the independent sector follow:

1. The total enrollment of Kentucky colleges and universities increased 3.3 percent for the Fall Semester 1972 for a new high of 101,244 students.

The state-supported college and university sector experienced a 5.0 percent increase in students for the Fall Semester 1972, with an enrollment of 84,328 students.

The independent college and university sector experienced a 4.3 percent decrease in enrollment for the Fall Semester 1972, enrolling 16,916 students.

2. 83,278 Kentuckians enrolled in the accredited colleges and universities of the Commonwealth for the Fall Semester 1972. This represents a 3.3 percent increase in the number of Kentucky students over the Fall Semester 1971.

The state-supported college and university sector enrolled 70,567 Kentuckians. This represents a 2.3 percent increase over Fall Semester 1971.

The Independent college and university sector enrolled 12,711 Kentuckians, and is a 9.5 percent increase from the Fall Semester 1971.

3. First-time freshmen enrolled in Kentucky colleges and universities totaled 21,969 for the Fall Semester 1972 which was a 3.2 percent decrease from 1971 enrollments.

First-time freshman enrollment in the state-supported college and university sector was 17,640. This figure is a 2.5 percent decrease from 1971 enrollments.

First-time freshman enrollment in the independent college and university sector was 4,329, a 6.0 percent decrease from 1971.

4. 18,141 Kentuckians enrolled as first-time freshmen for the Fall Semester 1972. This figure is a 2.9 percent decrease from 1971.

Of this number 15,461 enrolled in the state-supported sector of higher education. This was a 2.7 percent decrease over the 1971 first-time freshman enrollment.

2,680 Kentuckians enrolled as first-time freshmen in the independent college and university sector. This was a 4.0 percent decrease from 1971 first-time freshman enrollment.

5. Kentucky colleges and universities enrolled 17,966 out-of-state students for the Fall Semester 1972. This figure is equal to 17.8 percent of the total enrollment of 101,244 students in Kentucky colleges and universities and is greater than the number enrolled in 1971, however, the percentage remained unchanged.

Out-of-state student enrollment in the state-supported colleges and universities was equal to 14.3 percent of their total enrollment for the Fall Semester 1972.

Out-of-state student enrollment in the independent college and university sector is equal to approximately 34.9 percent of their total enrollment for the Fall Semester 1971.

6. Kentucky high schools graduated 44,846 students in 1972. The number of Kentuckians enrolled as first-time freshmen in Kentucky colleges and universities for the Fall Semester 1972 were equal to 40.5 percent of the 1972 Kentucky high school graduates.

7. The number of Kentuckians enrolled in Kentucky colleges and universities has increased from 69,307 in 1968 to 83,278 in 1972, representing a 20.2 percent increase during the five-year period.

8. In 1969 the Council on Public Higher Education adopted a policy to limit the out-of-state student enrollment in the state system of colleges and universities to 15 percent of the undergraduate enrollment by the Fall Semester 1972. The policy also indicated that a state institution should not exceed 20 percent out-of-state students in their undergraduate enrollment. The Fall Semester 1972 enrollment for the state system indicates 14.0 percent of the undergraduates are out-of-state students.

Additional information about institution enrollments may be found in Kentucky College and University Enrollments 1972.

The 1972 enrollments included a new dimension in Kentucky higher education. Four Kentucky colleges and universities, at the request of military authorities at Fort Knox and Fort Campbell, Kentucky, formalized opportunities for military personnel to continue their education by providing programs leading to associate, baccalaureate and graduate degrees. The former Fort Knox Community College has become University of Kentucky - Fort Knox Center and is offering programs for resident credit leading to a four-year degree through the University of Kentucky College of Arts and Sciences.

At Fort Campbell, Eagle University was established to provide resident credit programs through a consortium of Kentucky and Tennessee colleges and universities. Hopkinsville Community College, Murray State University, and Western Kentucky University are operating degree credit programs through Eagle University at Fort Campbell.

The data utilized in this report about high school graduates was obtained from the Kentucky Department of Education publication, Holding Power and Graduates. The Kentucky college and university enrollment data in this report was submitted by the forty-two accredited institutions of higher education in the Commonwealth of Kentucky.

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TABLE 2.2.1

SUMMARY OF RESIDENT AND NON-RESIDENT STUDENT ENROLLMENTS BY STUDENT CLASSIFICATION
KENTUCKY STATE-SUPPORTED SENIOR INSTITUTIONS OF HIGHER EDUCATION, 1967-1971*

Fall Term	Freshman	Sophomore	Junior	Senior	Under-graduate Total	Graduate	Total Enrollment
1967-68							
Resident	12,501	7,675	7,373	6,128	33,677	3,263	36,940
Non-Resident	2,980	2,419	2,389	2,147	9,935	1,138	11,073
% Non-Resident	19.2	23.9	24.4	25.9	22.7	25.8	23.0
Total	15,481	10,094	9,762	8,275	43,612	4,401	48,013
1968-69							
Resident	13,107	7,767	7,145	7,369	35,388	3,482	38,870
Non-Resident	2,988	2,286	2,424	2,474	10,172	1,181	11,353
% Non-Resident	18.5	22.7	25.3	25.1	22.3	25.3	22.6
Total	16,095	10,053	9,569	9,843	45,560	4,663	50,223
1969-70							
Resident	13,640	8,137	7,857	7,966	37,600	4,177	41,777
Non-Resident	2,542	2,025	2,173	2,481	9,221	1,231	10,452
% Non-Resident	15.7	19.9	21.6	23.7	19.6	22.7	20.0
Total	16,182	10,162	10,030	10,447	46,821	5,408	52,229
1970-71							
Resident	15,499	11,442	9,041	11,417	47,399	5,758	53,157
Non-Resident	2,491	2,084	2,044	2,395	9,014	2,098	11,112
% Non-Resident	13.8	15.4	18.4	17.3	15.9	26.7	17.3
Total	17,990	13,526	11,085	13,812	56,413	7,856	64,269
1971-72							
Resident	18,254	11,807	10,513	10,819	51,393	7,023	58,416
Non-Resident	2,812	2,128	1,943	2,235	9,118	2,068	11,186
% Non-Resident	13.3	15.3	15.6	17.1	15.0	22.7	16.0
Total	21,066	13,935	12,456	13,054	60,511	9,091	69,602

*Does not include University of Kentucky Community College System. The University of Louisville and Northern Kentucky State College are included in 1970 and 1971 Fall Term enrollment figures.

TABLE 2.2.2

FALL SEMESTER 1972
SUMMARY OF ENROLLMENT BY STATE OF RESIDENCE AT
ACCREDITED KENTUCKY INSTITUTIONS OF HIGHER EDUCATION

State	State-Supported		University of Kentucky		Independent Senior		Independent Junior		Grand Total
	Senior Institutions	Institutions	Community	College System	Institutions	Total	Institutions	Total	
Alabama	101		1	102	103		-	103	305
Alaska	4		-	4	1		-	1	5
Arizona	23		-	23	2		-	2	25
Arkansas	33		1	34	5		-	5	39
California	104		1	105	35		2	37	142
Colorado	23		-	23	3		-	3	26
Connecticut	97		-	97	55		-	55	152
Delaware	28		-	28	19		-	19	47
Dist. of Col.	25		-	25	23		-	23	48
Florida	376		1	377	170	8	-	178	555
Georgia	151		1	152	114		-	114	266
Hawaii	10		-	10	2		-	2	12
Idaho	12		-	12	3		-	3	15
Illinois	922		19	941	125	2	-	127	1,068
Indiana	1,071		28	1,099	508	16	-	524	1,623
Iowa	54		1	55	12		-	12	67
Kansas	38		-	38	28		-	28	66
Kentucky	60,980		11,284	72,264	9,587	1,427	11,014	83,278	
Louisiana	45		-	45	10		-	10	55
Maine	12		-	12	5		-	5	17
Maryland	164		-	164	112		-	112	276
Massachusetts	83		1	84	47		-	47	131
Michigan	299		1	300	119	2	-	121	421
Minnesota	39		1	40	10		-	10	50
Mississippi	66		1	67	13	1	-	14	81
Missouri	165		2	167	42	1	-	43	210
Montana	4		-	4	4		-	4	8
Nebraska	9		-	9	2		-	2	11
Nevada	11		-	11	-		-	-	11
New Hampshire	14		-	14	-		-	-	19
New Jersey	576		-	576	281	3	-	284	860

State	State-Supported Senior Institutions	University of Kentucky Community College System	Total	Independent Senior Institutions	Independent Junior Institutions	Total	Grand Total
New Mexico	24	-	24	2	-	2	26
New York	725	2	727	201	1	202	929
North Carolina	90	1	91	125	-	125	216
North Dakota	7	-	7	5	-	5	12
Ohio	3,861	41	3,902	1,646	74	1,720	5,622
Oklahoma	31	-	31	7	-	7	38
Oregon	16	-	16	5	1	6	22
Pennsylvania	577	1	578	304	4	308	886
Rhode Island	23	-	23	3	-	3	26
South Carolina	66	-	66	63	-	63	129
South Dakota	11	-	11	3	-	3	14
Tennessee	493	3	496	554	8	562	1,058
Texas	85	1	86	31	3	34	120
Utah	34	-	34	3	-	3	37
Vermont	5	-	5	6	-	6	11
Virginia	297	1	298	408	13	421	719
Washington	23	-	23	2	-	2	25
West Virginia	273	13	286	164	6	170	456
Wisconsin	90	-	90	17	-	17	107
Wyoming	5	-	5	2	-	2	7
Territories							
American Samoa	2	-	2	1	1	2	4
Canal Zone	4	-	4	2	-	2	6
Guam	4	-	4	-	-	-	4
Puerto Rico	5	-	5	3	-	3	8
Virgin Islands	-	-	-	-	1	1	1
Foreign Countries	624	8	632	273	67	340	972
TOTAL	72,914	11,414	84,328	15,275	1,641	16,916	101,244

Data Profile 2.3

KENTUCKY POST-SECONDARY ENROLLMENTS

- Kentucky College and University Enrollment -
Fall Term 1973
- Fall, 1973 Full-Time and Part-Time Enrollment
by Institution
- Fall, 1973 Full-Time Equivalent Enrollment by
Institution Creditable toward Bachelor and
Higher Degrees
- Enrollment, Public & Private Kentucky Colleges
and Universities - 1960-61 - 1972-73

Highlights

For the second time Kentucky college and university student enrollments passed the 100,000 mark. Enrollments for the 1973 Fall Term at the 29 accredited public and private institutions totaled 105,935. When compared with the Fall Term 1972 enrollment of 101,244 students, the 1973 enrollment figure is an overall increase of 4.6 percent. Also, for the eighteenth consecutive year, total (head count) enrollment figures exceeded previous records. A comparison of the 1973 enrollment of 105,935 with enrollment eleven years ago (Fall 1962) of 51,643 students indicates a 105 percent increase in student enrollment. The 1973 enrollment figure is also 24 percent higher than the 85,558 students enrolled six years ago for the Fall Term 1967.

Early last year, the National Center for Educational Statistics predicted a 6 percent increase nationally in higher education enrollments for the Fall Term 1972 with total enrollment rising to approximately 9,000,000 students. Most of the increase in Kentucky enrollments occurred within the University of Kentucky Community College System, Northern Kentucky State College which includes the merger of the Salmon P. Chase Law School, the University of Louisville and Eastern Kentucky University. Seven private colleges increased their enrollments; however, the total enrollment in private colleges decreased again this year. The public college and university enrollments increased 5 percent and the private college enrollments decreased 4.3 percent.

The eight public institutions increased in total enrollment from 80,304 in 1971 to 84,328 in 1972. The private or independent institutions decreased in total enrollment from 17,680 in 1971 to 16,916 in 1972. Of the 101,244 students enrolled in Kentucky institutions last year, the state institutions enrolled 83 percent of the students and the independent colleges and universities 17 percent of the total.

While reviewing enrollments by student classification, it is interesting to note a larger percentage growth at the upper division level and only a slight increase in the lower division. The freshman class increased 4.5 percent (from 35,870 to 37,494). Sophomore class decreased .25 percent; the junior level decreased 6.8 percent (16,191 to 15,098); the senior level experienced a decrease of 1.9 percent (17,224 to 16,896); the graduate level experienced an increase (10,759 to 13,127) of 22.0 percent over 1972.

Based on Council on Public Higher Education projections, it is estimated that the college age group (ages 18-21) in Kentucky was approximately 171,659 through 1972. The total enrollment for the Fall Term 1972 was approximately 59 percent of this number.

The 1972 enrollments included a new dimension in Kentucky higher education. Four Kentucky colleges and universities, at the request of military authorities at Fort Knox and Fort Campbell, Kentucky, formalized opportunities for military personnel to continue their education by providing programs leading to associate, baccalaureate and graduate degrees. The former Fort Knox Community College has become University of Kentucky - Fort Knox Center and is offering programs for resident credit leading to a four-year degree through the University of Kentucky College of Arts and Sciences.

At Fort Campbell, Eagle University was established to provide resident credit programs through a consortium of Kentucky and Tennessee colleges and universities. Hopkinsville Community College, Murray State University, and Western Kentucky University are operating degree credit programs through Eagle University at Fort Campbell.

The programs at Fort Knox and Fort Campbell are operating on a self-sustaining basis and are not included in computations of full-time-equivalent students for state appropriation purposes. Most of the funding is

derived from student fees and federal sources. The tables in this report show enrollments separately for the University of Kentucky Fort-Knox Center and Eagle University - Hopkinsville Community College, Murray State University and Western Kentucky University. In the first year of operation the University of Kentucky-Fort Knox Center enrolled 655 students. At Fort Campbell, Eagle University - Hopkinsville Community College enrolled 168 students, Murray State University 136 students and Western Kentucky University 152 students.

The total non-resident (out-of-state) student enrollment percentage of public and private institutions remained unchanged with 17.7 percent in 1971 and 17.7 percent for the Fall Term 1972. This percentage also includes 1,007 foreign students, an increase of 163 over 1971, attending Kentucky colleges and universities out of a total of 17,966 non-resident students.

Non-resident student enrollment on the campuses of the state-supported colleges and universities increased slightly from 14.1 percent in the Fall Term 1971 to 14.4 percent for the Fall Term 1972. Of the 11,988 non-resident students, 666 are foreign students accounting for 5.5 percent of the total number of non-resident students. Council on Public Higher Education policy limits undergraduate non-resident student enrollment in the state system to 15 percent by Fall Term 1973. For the Fall Term 1972 the undergraduate enrollment includes 14 percent non-resident students. The Fall 1971 undergraduate non-resident student percentage was 12.9 percent. Yet to be realized is the second objective of the Council policy limiting undergraduate non-resident enrollment to not more than 20 percent at an institution. Only three institutions were above the 20 percent level last year, Kentucky State University with 22.4 percent, Morehead State University with 25.1 percent,

and Murray State University with 21.1 percent. All institutions have made substantial progress with their efforts to comply with the Council policy. However, changes in enrollment trends over the past three years have precipitated a concern among the institutions about the possible economic consequences of the 20 percent limitation objective in terms of faculty and existing physical facilities.

Additional factors related to the change in numbers of non-resident students at the state-supported institutions included not only the Council policy on non-resident enrollment but also a recent increase in enrollment fees which became effective in 1972, more selective admissions policies for non-resident students, reduced pressure from the military draft, the increasing family cost of going to college and the inability of many prospective students to arrange for financial aid. The three latter factors also apply to Kentucky students.

During 1972 (Spring and Summer) the 29 accredited institutions conferred 12,619 baccalaureate and 594 first professional degrees, an increase of 334 baccalaureate and first professional degrees over 1971; 3,432 master's degrees, an increase of 600; and the number of doctoral degrees conferred increased slightly from 162 to 165. A total of 2,072 two-year diplomas and/or associate degrees were granted in 1972, an increase of 138 over 1971.

For historical purposes it should be noted that in the Fall Term 1972 Northern Kentucky State College began classes at the four-year level and will graduate the first class in 1973. Salmon P. Chase Law School became a part of Northern Kentucky State College July 1, 1972. Kentucky State College became Kentucky State University. The University of Kentucky

opened Fort Knox Center as a part of the College of Arts and Sciences in 1972. Eagle University - Fort Campbell served by Hopkinsville Community College, Murray State University and Western Kentucky University began operation in 1972.

The term "unclassified" is used in this report. The term includes those undergraduate students not classified by an institution into a specific class level at time of enrollment. This occurs most frequently during the summer term when students enroll for one or two classes for credits which are to be transferred later to another institution.

TABLE 2.4.2

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PROJECTIONS:

STATE OF KENTUCKY (based on trends 1960-1969)

Year	Total Births 18-21 Years Previously	ENROLLMENT					
		Public Colleges	% of Births	Private Colleges	% of Births	Total	Public % of Total
1960	254124	30337	11.9	17462	6.9	47799	63.5
1965	277646	55194	19.9	21246	7.7	76440	72.2
1966	290597	61100	21.0	23592	8.1	84692	72.1
1967	305902	66086	21.6	24125	7.9	90211	73.3
1968	308816	70694	22.9	23326	7.6	94020	75.2
1969	306337	75023	24.5	22107	7.2	97130	77.2
1970	302438	78331	25.9	21776	7.2	100107	78.2
1971	299769	81837	27.3	21734	7.25	103571	79.0
1972	292351	83905	28.7	21342	7.3	105247	79.7
1973	281644	84775	30.1	20560	7.3	105335	80.5
1974	282269	88915	31.5	20747	7.35	109662	81.1
1975	276568	90991	32.9	20466	7.4	111457	81.6
1976	282586	96927	34.3	20911	7.4	117838	82.3
1977	289366	103304	35.7	21558	7.45	124862	82.7
1978	287482	106656	37.1	21417	7.45	128073	83.3
1979	291210	112116	38.5	21841	7.5	133957	83.7
1980	287070	114541	39.9	21530	7.5	136071	84.2
1981	281399	116218	41.3	21246	7.55	137464	84.5
1982	277282	118399	42.7	21073	7.6	139472	84.9
1983	267119	117799	44.1	20301	7.6	138100	85.3
1984	255095	116068	45.5	19515	7.65	135583	85.6
1985	243585	114241	46.9	18756	7.7	132997	85.9
1986	232119	112113	48.3	17873	7.7	129986	86.3
1987	224302	111478	49.7	17383	7.75	128861	86.5

Figure 2.4.1

PROJECTED KENTUCKY COLLEGE ENROLLMENT AND CORRESPONDING BIRTHS
(Based on Trends 1950-1969)

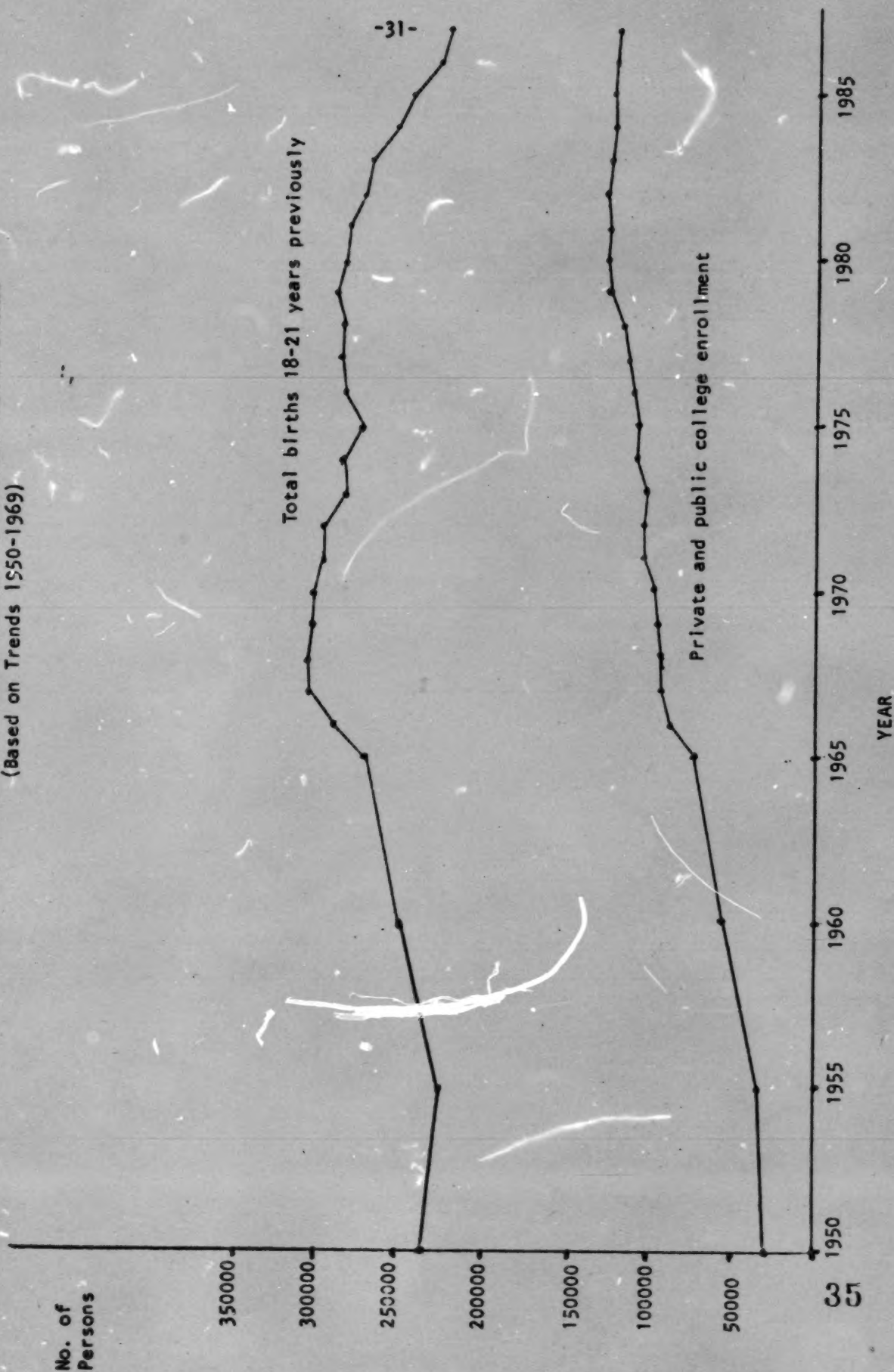


Figure 2.4.2

KENTUCKY COLLEGE ENROLLMENT AND CORRESPONDING
BIRTHS (Based on Trends 1960-1969)

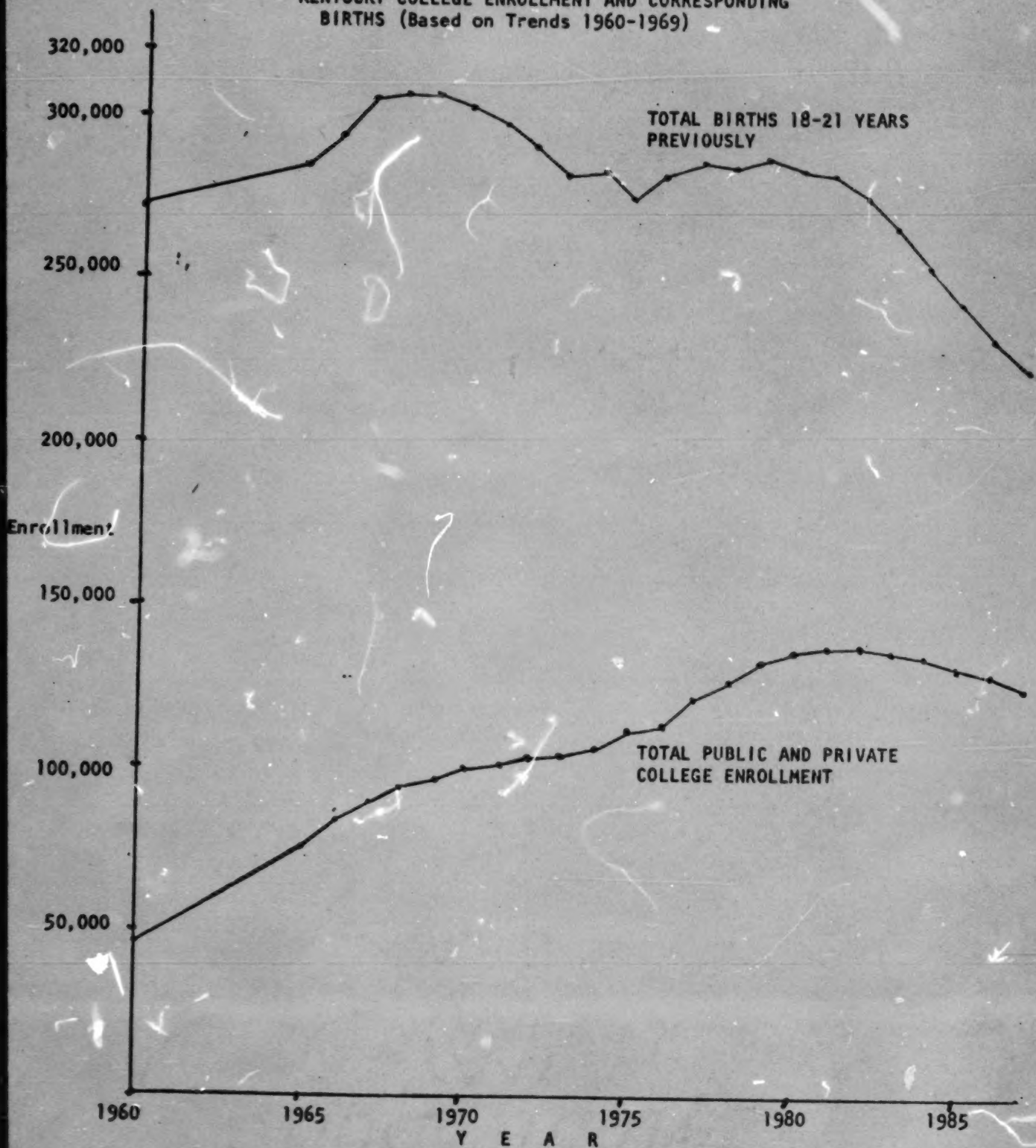


TABLE 2.4.3

POTENTIAL COLLEGE STUDENTS FROM THE STATE OF KENTUCKY

Year	(A) 1st Grade Enrollment	Year	1st Year Out of High School N	% of A	2nd Year Out of H. S. N	2 Year Composite Total	3rd Year Out of H. S. N	4th Year Out of H. S. N	4 Year Composite Total
1952	94145	1964	36003	38.2	28140	64143	27742	30612	122497
1953	95134	1965	41253	43.4	36003	77256	28140	27742	133138
1954	89253	1966	40407	45.3	41253	81660	36003	28140	145803
1955	84171	1967	40849	48.5	40407	81256	41253	36003	158512
1956	80411	1968	40921	50.9	40849	81770	40407	41253	163430
1957	79557	1969	42877	53.9	40921	83798	40849	40407	165054
1958	80118	1970	42657	53.2	42877	85534	40921	40849	167304
1959	78434	1971	42354	54.0	42657	85011	42877	40921	168809
1960	79584	1972	43771	55.0	42354	86125	42657	42877	171659
1961	60969	1973	45343	56.0	43771	89114	42354	42657	174125
1962	80896	1974	46111	57.0	45343	91454	43771	42354	177579
1963	81537	1975	47291	58.0	46111	93402	45343	43771	182516
1964	80103	1976	47261	59.0	47291	94552	46111	45343	186006
1965	79919	1977	47951	60.0	47261	95212	47291	46111	188614
1966	81066	1978	49450	61.0	47951	97401	47261	47291	191953
1967	80832	1979	50116	62.0	49450	99566	47951	47261	194778
1968	78963	1980	49747	63.0	50116	99863	49450	47951	197264
1969	78419	1981	50188	64.0	49747	99935	50116	49450	199501
1970	79202	1982	51481	65.0	50188	101669	49747	50116	201532
1971	70601*	1983	46597	66.0	51481	98078	50188	49747	198013
1972	66576*	1984	44606	67.0	46597	91203	51481	50188	192872
1973	64860*	1985	44105	68.0	44606	88711	46597	51481	186789

*Estimate

TABLE 2.4.4

PROJECTIONS OF POTENTIAL STUDENTS FOR THE
STATE OF KENTUCKY, BASED ON 1971-72 LEVELS

Attendance	2-year Colleges	4-Year Colleges & Undergrad.			Graduate Enrollments		
	2-year Composite Total	Enrollments-State	Universities	Enrollments-State	Universities	Enrollments	at State Universities
		4-year Composite Total			4-year Composite Total		
1964	64143		122497				
1965	77256		133138				
1966	81660	Four-Year Composite 1971 level constant.	145803	Four-Year Composite 1971 level constant.	Four-Year Composite 1971 level constant.	122497	Four-Year Composite 1971 level constant.
1967	81256		158512			133138	
1968	81770		163430			145803	
1969	83798		165054			158512	
1970	85534		167304			163430	
1971	85011	100.0	168809	100.0	100.0	165054	100.0
1972	86125	102.5	171659	102.7	104.5	167304	101.4
1973	89114	107.1	174125	104.2	106.9	168809	102.3
1974	91454	111.1	177579	106.2	109.9	171659	104.0
1975	93402	114.6	182516	109.2	113.9	174125	105.5
1976	94552	117.3	186006	111.3	117.0	177579	107.6
1977	95212	119.3	188614	112.8	119.6	182516	110.6
1978	97401	123.2	191953	114.8	122.8	186006	112.7
1979	99566	127.2	194778	116.5	125.6	188614	114.3
1980	99863	128.9	197264	118.0	128.2	191953	116.3
1981	99935	130.2	199501	119.4	130.7	194778	118.0
1982	101669	113.8	201532	120.6	133.0	197264	119.5
1983	98078	130.3	198013	118.5	131.7	199501	120.9
1984	91203	122.3	192872	115.4	129.3	201532	122.1
1985	88711	120.1	186789	111.7	126.2	198013	120.0

TABLE 2.4.5
PROJECTION OF ENROLLMENT FOR STATE OF KENTUCKY COLLEGES AND UNIVERSITIES
Based on first-grade enrollments in the State 1952-70
and high school graduates from 1964 to 1970

-35-

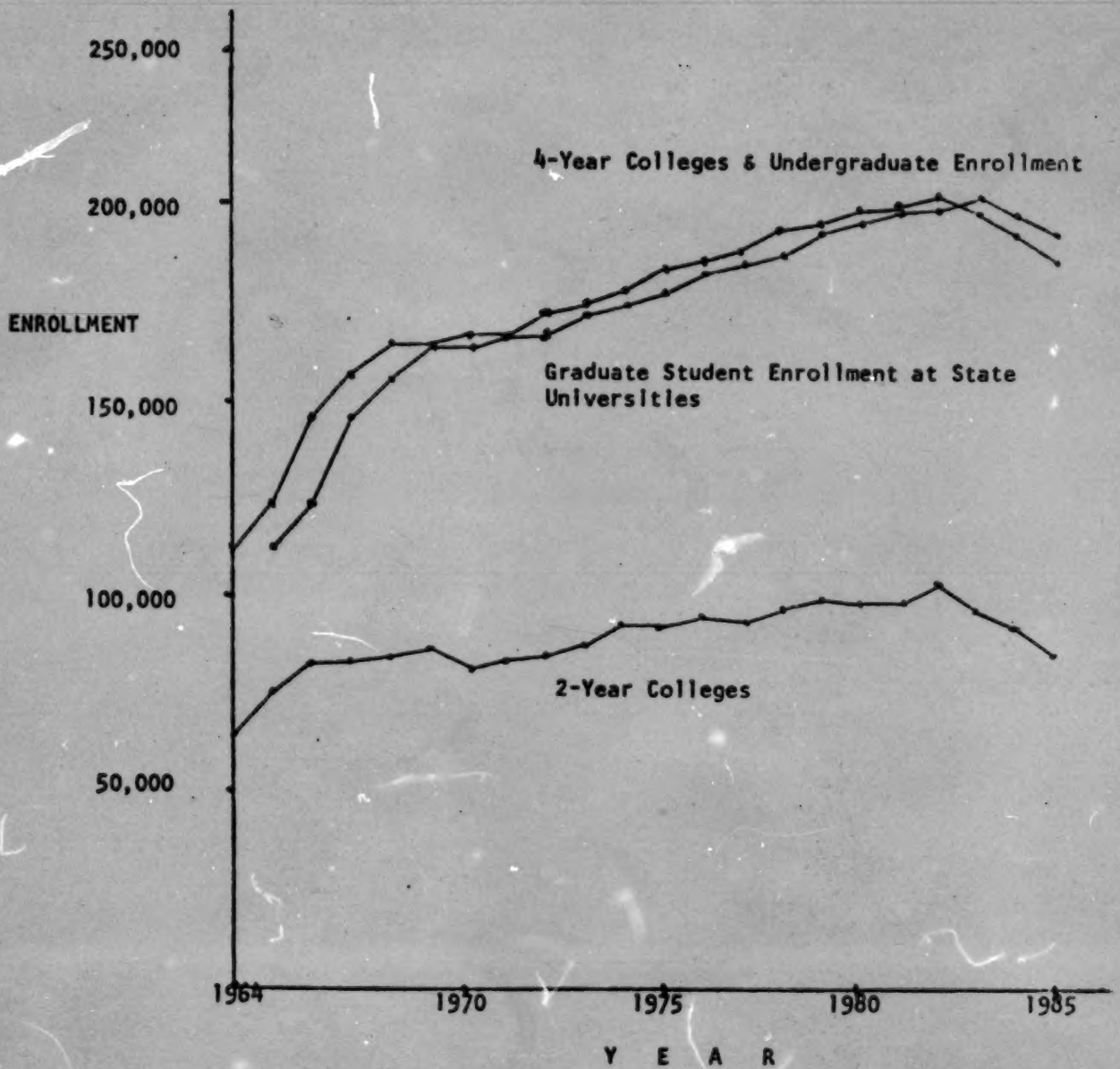
Year	College Age ¹	Percent of College Age	Enrollment ² Total State		F.T.E. 86.0% of Head Count	Enrollment ³		Percent of College Age	F.T.E. 86% of Head Count
1964-65	122497	53.6	65643						
1965-66	133138	57.4	76440						
1966-67	145803	58.1	84692						
1967-68	158512	56.9	90211						
1968-69	163430	57.5	94020						
1969-70	165054	57.8	95002						
1970-71	167304	57.9	96949	100.0	83376	96949	100.0	57.9	83376
1971-72	168809	58.0	97909	101.0	84202	98753	101.9	58.5	84928
1972-73	171659	58.0	99562	102.7	85623	101279	104.5	59.0	87100
1973-74	174125	58.0	100993	104.2	86854	103604	106.9	59.5	89100
1974-75	177579	58.0	102996	106.2	88577	106547	109.9	60.0	91630
1975-76	182516	58.0	105859	109.2	91038	110422	113.9	60.5	94963
1976-77	186006	58.0	107883	111.3	92779	113464	117.0	61.0	97579
1977-78	188614	58.0	109396	112.8	94081	115998	119.6	61.5	99750
1978-79	191953	58.0	111333	114.8	95746	119011	122.8	62.0	102349
1979-80	194778	58.0	112971	116.5	97155	121736	125.6	62.5	104693
1980-81	197264	58.0	114413	118.0	98395	124276	128.2	63.0	106877
1981-82	199501	58.0	115711	119.4	99511	126683	130.7	63.5	108947
1982-83	201532	58.0	116889	120.6	100525	128980	133.0	64.0	110923
1983-84	198013	58.0	114848	118.5	98769	127778	131.7	64.5	109837
1984-85	192672	58.0	111866	115.4	96205	125367	129.3	65.0	107816
1985-86	186789	58.0	108338	111.7	93171	122347	126.2	65.5	105218

- 1 College age for four-year colleges and universities is assumed to be high school graduates for most recent four years in the state.
- 2 This projection assumes an increasing percentage of first graders being graduated from high school.
- 3 This projection assumes both an increasing percentage of first graders being graduated from high school and an increasing percentage of high school graduates going on to college.

*Source: Opening Fall Enrollment, U. S. Office of Education, Years shown.

Figure 2.4.3

ENROLLMENT AT KENTUCKY TWO AND FOUR-YEAR COLLEGES



Data Profile 2.5

KENTUCKY POST-SECONDARY APPROPRIATIONS AND FINANCIAL DATA

- Summary of Enrollment and General Fund Appropriation, 1959-71
- Public Higher Education General Funds Appropriations, 1972-74
- General Fund Appropriations to Education in Kentucky
- Percentages of General Fund Appropriation to Elementary, Secondary and to Public Higher Education
- Amounts and Percentages of General Fund Appropriation for Elementary, Secondary and Public Higher Education, 1960-61 through 1971-72
- Kentucky State-Supported Colleges and Universities:
Current Funds Revenues by Source for Fiscal Year 1970-71
- Kentucky State-Supported Colleges and Universities:
Current Funds Expenditures by Function for Fiscal Year 1970-71

TABLE 2.5.1

SUMMARY OF ENROLLMENT AND GENERAL FUND APPROPRIATION
TO THE EIGHT STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION AND
THE UNIVERSITY OF KENTUCKY COMMUNITY COLLEGE SYSTEM
1959-1971*

<u>Fall Term</u>	<u>Full-Time Enrollment</u>	<u>Percent</u>	<u>Part-Time Enrollment</u>	<u>Percent</u>	<u>Total Enrollment</u>	<u>Full-Time Equated Enrollment</u>	<u>General Fund Appropriation</u>
1959-60	19,344	73.6	6,950	26.4	26,294	21,581	\$ 14,663,995
1960-61	20,818	73.8	7,406	26.2	28,224	23,622	19,045,200
1961-62	24,017	75.4	7,843	24.6	31,860	26,623	23,554,340
1962-63	25,965	76.7	7,884	23.3	33,849	28,815	29,651,386
1963-64	28,844	78.4	7,965	21.6	36,809	31,505	31,880,720
1964-65	34,423	79.7	8,775	20.3	43,198	36,924	42,460,327
1965-66	42,358	82.3	9,105	17.7	51,463	44,338	49,173,452
1966-67	47,906	82.9	9,884	17.1	57,790	49,146	62,842,205
1967-68	51,446	83.1	10,497	16.9	61,943	53,605	68,125,675
1968-69	56,269	82.6	11,857	17.4	68,126	58,822	81,750,000
1969-70	58,163	81.4	13,270	18.6	71,433	62,501	95,316,310
1970-71	58,030	79.0	15,419	21.0	73,449	62,518	108,362,000
1971-72	62,445	77.8	17,859	22.2	80,304	67,714	120,172,000

*Does not include Kentucky Council on Public Higher Education appropriation.

TABLE 2.5.2

SUMMARY OF ENROLLMENT AND GENERAL FUND APPROPRIATIONS
TO THE UNIVERSITY OF KENTUCKY AND THE COMMUNITY COLLEGE SYSTEM
1959-1971

<u>Fall Term</u>	<u>Full-Time Enrollment</u>	<u>Percent</u>	<u>Part-Time Enrollment</u>	<u>Percent</u>	<u>Total Enrollment</u>	<u>Full-Time Equated Enrollment</u>	<u>General Fund Appropriation</u>
1959-60	6,968	81.9	1,542	18.1	8,510	7,660	\$ 8,957,300
1960-61	6,940	78.2	1,933	21.8	8,873	7,878	11,745,150
1961-62	7,792	80.5	1,890	19.5	9,682	8,670	14,685,800
1962-63	8,422	81.7	1,885	18.3	10,307	9,554	19,112,236
1963-64	9,060	82.8	1,879	17.2	10,939	9,956	20,356,700
1964-65	11,193	81.6	2,525	18.4	13,718	11,809	26,660,200
1965-66	14,101	83.2	2,843	16.8	16,944	14,481	30,552,600
1966-67	16,245	84.2	3,038	15.8	19,283	15,881	38,552,600
1967-68	17,198	84.2	3,235	15.8	20,433	17,520	41,908,600
1968-69	20,659	82.7	4,336	17.3	25,025	21,095	47,121,980
1969-70	21,614	82.2	4,694	17.8	26,308	22,978	51,907,100
1970-71	21,283	79.0	5,660	21.0	26,943	22,451	57,430,00
1971-72	23,907	79.8	6,053	20.2	29,960	25,677	61,590,00

TABLE 2.5.3

COMMONWEALTH OF KENTUCKY

PUBLIC HIGHER EDUCATION GENERAL FUNDS APPROPRIATIONS 1972-74

INSTITUTION	GENERAL FUND APPROPRIATION		FTE ENROLLMENT GROWTH FUND		TOTAL APPROPRIATION	
	1972-73	1973-74	%CHANGE	1972-73	1973-74	%CHANGE
EASTERN KENTUCKY U.	\$ 14,632,820	\$ 15,326,140	4.9	\$ 183,550	\$ 359,430	95.8
KENTUCKY STATE U.	3,553,370	3,790,643	6.7	9,403	101,871	983.4
MOREHEAD STATE U.	9,645,750	9,949,068	3.1	39,118	144,156	268.5
MURRAY STATE U.	11,209,740	11,502,540	2.6	0	0	-
NORTHERN KENTUCKY STATE	2,875,670	3,658,708	27.2	438,188	875,510	99.8
UNIVERSITY OF KENTUCKY	64,834,350	68,427,726	5.5	963,636	96,104	-90.0
UNIVERSITY OF LOUISVILLE	14,010,990	16,418,752	17.2	219,282	302,729	38.1
WESTERN KENTUCKY U.	15,930,530	16,505,873	3.6	258,023	0	0
SUBTOTAL	136,693,820	145,579,450	6.5	2,111,200	1,879,800	-11.0

SUPPLEMENTAL APPROPRIATION SENATE BILL 54

COUNCIL ON PUBLIC HIGHER EDUCATION	453,160	496,490	9.6	227,500	158,600	13.7	755,090	10.9
	137,146,980	146,075,940	6.5	2,338,700	2,138,400	8.6	139,485,680	6.3
TOTAL							148,214,340	

TABLE 2.5.4

GENERAL FUND APPROPRIATIONS TO EDUCATION IN KENTUCKY

<u>Year</u>	<u>Total General Fund Appr.</u>	<u>Total General Fund Appr. for Education¹</u>	<u>Percent of General Fund Appropriated to Education</u>
1960-61	214,539,745	133,706,066	62.3
1961-62	237,521,291	144,439,772	60.8
1962-63	242,690,903	153,889,006	63.4
1963-64	254,139,761	161,619,627	63.5
1964-65	279,224,221	180,180,507	64.5
1965-66	309,561,676	200,674,196	64.8
1966-67	362,227,805	234,072,926	64.6
1967-68	381,132,749	253,098,006	66.4
1968-69	487,106,585	309,920,056	63.6
1969-70	540,761,214	363,959,986	67.3
1970-71	566,774,175	388,355,340	68.5
1971-72	606,119,073	408,134,931	67.3

¹Includes all general funds appropriated to educational categories as defined by the Kentucky Executive Budget.

Source: Kentucky Executive Budget

TABLE 2.5.5

PERCENTAGES OF GENERAL FUND APPROPRIATION TO EDUCATION
APPROPRIATED TO ELEMENTARY AND SECONDARY AND TO
PUBLIC HIGHER EDUCATION

<u>Year</u>	<u>Gen. Fund Appro. to Education</u> ¹	<u>Percent Appro. to Ele. & Sec.</u> ²	<u>Percent Appropriation to Higher Education</u> ³
1960-61	133,706,066	79.6	14.3
1961-62	144,489,772	77.6	16.0
1962-63	153,889,006	74.7	19.1
1963-64	161,619,627	74.1	19.9
1964-65	180,130,507	70.8	23.3
1965-66	200,674,196	69.1	24.2
1966-67	234,672,926	66.6	26.6
1967-68	253,093,006	66.2	27.1
1968-69	309,920,056	65.6	26.6
1969-70	363,959,936	67.4	26.3
1970-71	388,355,340	65.3	28.0
1971-72	403,154,931	63.6	29.6

¹Includes all general funds appropriated to Educational categories as defined by the Kentucky Executive Budget.

All funds appropriated to the Teachers' Retirement System are included only in the total for all education.

²Includes only those general fund appropriations made to the Department of Education and to the Minimum Foundation Program.

³Includes only those appropriations made to the Council on Public Higher Education, the universities and colleges, and the Higher Education Assistance Authority

Source: Kentucky Executive Budget

TABLE 2.5.6

AMOUNTS AND PERCENTAGES OF GENERAL FUND APPROPRIATION
FOR ELEMENTARY AND SECONDARY AND PUBLIC HIGHER
EDUCATION 1960-61 THROUGH 1971-72

<u>Year</u>	<u>Total General Fund Appr.</u>	<u>General Fund Appr. For Ele. & Sec. Ed.</u>	<u>Percent of Total General Fund</u>	<u>General Fund Appr. for Higher Ed.</u>	<u>Percent of Total Gen. Fund</u>
1960-61	214,539,745	106,545,086	49.6	19,232,030	8.9
1961-62	237,521,291	112,226,697	47.2	23,260,740	9.7
1962-63	242,690,903	115,009,131	47.3	29,430,326	12.1
1963-64	254,139,761	119,795,481	47.1	32,179,320	12.6
1964-65	279,224,221	127,697,371	45.7	42,081,944	15.0
1965-66	209,561,676	130,753,383	44.8	48,669,333	15.7
1966-67	362,227,805	155,929,704	43.0	62,270,790	17.1
1967-68	381,132,749	167,630,828	44.0	68,606,192	18.0
1968-69	487,106,585	203,424,791	41.8	82,286,645	16.9
1969-70	540,761,214	245,293,496	45.4	95,850,360	17.7
1970-71	566,774,175	253,644,660	44.8	108,887,753	19.2
1971-72	606,119,073	259,726,520	45.4	120,661,640	19.9

Source: Kentucky Executive Budget

TABLE 2.5.7

KENTUCKY STATE-SUPPORTED COLLEGES AND UNIVERSITIES

CURRENT FUNDS REVENUES BY SOURCE FOR FISCAL YEAR 1970-71

SOURCE OF REVENUE	Eastern Kentucky University	Kentucky State College	Morehead State University	Murray State University	Northern Kentucky State College	University of Kentucky	University of Louisville	Western Kentucky University	TOTAL
State Appropriation	\$11,787,818	\$ 2,967,500	\$ 7,948,082	\$ 8,491,473	\$ 1,160,000	\$ 57,430,000	\$ 5,600,000	\$13,287,127	\$108,672,000
Student Fees	3,866,154	607,094	2,589,434	3,809,893	568,690	10,074,300	9,505,770	3,884,639	34,905,974
Federal	1,269,271	331,392	1,301,141	1,024,389	22,700	6,700,500	7,672,670	1,658,465	19,980,528
County						795,400	1,877,200		2,672,600
Endowment & Investments						66,700	1,180,990		1,247,690
Gifts & Grants						3,020,300	1,777,910		4,796,210
Organized Activities	75,332	20,041	36,534	118,606			557,443	244,471	1,052,427
Sales & Services	25,651							152,325	2,817,986
Other	122,129		23,216			2,467,800	172,210	276,860	422,205
Auxiliary Services	3,752,345	796,007	2,196,400	2,157,599	103,950	10,452,400	2,431,393	2,244,333	24,134,227
Restricted Funds						2,819,300	2,564,515		5,383,815
Hospital						9,431,700			9,431,700
TOTAL	\$20,898,500	\$ 4,722,034	\$14,094,807	\$15,601,960	\$ 1,855,340	\$103,258,400	\$33,340,101	\$21,740,220	\$215,519,162

Sources: Budget Request Documents of State-Supported Colleges and Universities
(Council on Public Higher Education)

TABLE 2.5.8

KENTUCKY STATE-SUPPORTED COLLEGES AND UNIVERSITIES

CURRENT FUNDS EXPENDITURES BY FUNCTION FOR FISCAL YEAR 1970-71

EXPENDITURE	Eastern Kentucky University	Kentucky State College	Morehead State University	Murray State University	Northern Kentucky State College	University of Kentucky	University of Louisville	Western Kentucky University	TOTAL
Education & General									
Instruction	\$ 8,322,722	\$ 1,607,751	\$ 5,533,598	\$ 7,022,670	\$ 525,550	\$ 33,480,800	\$11,128,000	\$ 9,254,928	\$ 76,876,009
General Administration	487,447	152,046	257,365	419,911	122,290	2,510,500	876,000	518,532	5,304,091
Student Services	692,430	221,316	355,884	549,395	61,890	2,522,000	684,000	1,164,918	6,251,833
Staff Benefits	625,111	146,174	396,952	635,347	61,200	5,036,600	1,887,000	724,054	9,512,438
General Institutional Expenses	790,586	167,475	443,693	640,714	81,000	2,013,100	766,000	753,166	5,655,734
Organized Research	10,340	4,000	17,277	35,000		6,232,500	321,000	261,951	6,881,968
Extension & Public Service	142,643		36,941	85,368		9,889,200	200,000	165,590	10,517,762
Library Services	720,338	217,524	482,358	703,286	54,830	2,556,900	1,154,000	950,560	6,839,796
Maintenance & Operation	1,983,547	552,361	1,382,323	1,298,573	66,480	6,619,500	2,049,000	1,950,582	15,902,366
Debt Service (Consolidated Educational)	1,413,309	516,510	1,281,600	749,928		5,170,000	557,000	1,421,176	11,209,523
Student Aid	1,460,353	347,031	1,723,396	1,201,542	23,730	620,100	851,000	1,476,283	7,703,435
Sub-Total Educational & General	16,648,826	4,032,188	11,951,377	13,339,754	996,970	76,651,200	20,473,000	18,641,640	162,734,955
Restricted Funds									
Auxiliary Enterprises	3,752,145	611,527	2,143,430	2,262,206	103,950	10,152,400	2,524,000	2,433,337	23,983,095
Capital Outlay & Improvements	497,529				358,660		106,000	1,129,673	2,091,862
Hospital						13,335,500			13,335,500
TOTAL EXPENDITURES	\$20,898,500	\$ 4,643,815	\$14,094,807	\$15,601,960	\$ 1,459,580	\$102,959,400	\$33,340,000	\$22,204,650	\$225,201,712

Source: Budget Request Documents of State-Supported Colleges and Universities
(Council on Public Higher Education)

Data Profile 2.6

KENTUCKY INSTITUTIONAL FINANCIAL AID DATA

- Undergraduate Student Registration Fee Schedule
- Student Financial Aid In Kentucky
- Types of Student Aid Applications Used
- Comparisons of Projections: Undergraduate Need Applicants and Enrollments, Projected Number of Undergraduates by Adjusted Gross Income Categories
- Institutional Aid (Gross)

TABLE 2.6.1

UNDERGRADUATE STUDENT REGISTRATION FEE SCHEDULE

Kentucky State-Supported Colleges and Universities

	Community Colleges (University of Kentucky)		Eastern Kentucky University		Kentucky State University		Morehead State University		Murray State University		Northern Kentucky State College		Western Kentucky University		University of Kentucky		University of Louisville	
	Resident	Non-Resident	Resident	Non-Resident	Resident	Non-Resident	Resident	Non-Resident	Resident	Non-Resident	Resident	Non-Resident	Resident	Non-Resident	Resident	Non-Resident	Resident	Non-Resident
1970-72																		
Semester	\$150	\$ 490	\$ 150	\$ 400	\$ 165	\$ 515	\$ 525	\$ 975										
Annual	300	980	300	800	330	1,030	1,050	1,950										
1972-73																		
Semester	172.50	490	180	438	202.50	560	500	975										
Increase Since 1970-72	15%		20%	9.5%	22.7%	8.7%	- 4.8%											
Annual	345	980	360	876	405	1,120	1,000	1,950										
Increase Since 1970-72	15%		20%	9.5%	22.7%	8.7%	- 4.8%											
1973-74																		
Semester	195	490	210	475	240	605	475	975										
Increase Since 1972-73	13%		16.7%	8.4%	18.5%	8.0%	- 5.0%											
Annual	390	980	420	950	480	1,210	950	1,950										
Increase Since 1972-73	13%		16.7%	8.4%	18.5%	8.0%	- 5.0%											

Does not include Dentistry and Medicine

Does not include Dentistry, Medicine, Law (Night), Speed Technical Institute

Source: Council on Public Higher Education

STUDENT FINANCIAL AID IN KENTUCKY

TYPE OR CONTROL OF SCHOOL 1 — PUBLIC 2 — PRIVATE 3 — PROPRIETARY		FEDERAL PROGRAMS										INST. AID	APPL. FOR AID USED	PRIORITY DATE TO APPLY FOR AID
		TYPE	CWS	NDSL	SEOG	FISL	LAW ENF.	NURSING	SCHLSP	WORK	SCHOOLS	PCS	FFS	
SCHOOL	ADDRESS BY CITY													
Alice Lloyd College	Pippa Passes, Ky.	2	•	•	•	•			•	•	•			April 15
Ashbury College	Wilmore, Ky.	2	•	•	•	•			•	•		•		May 1
Ashland Community College	Ashland, Ky.	1	•	•	•	•	•		•	•		•		June 15
Bellarmino College	Louisville, Ky.	2	•	•	•	•			•	•		•		May 1
Berea College	Berea, Ky.	2	•	•	•	•		•	•	•	•	•	•	June 1
Bowling Green Bus. College	Bowling Green, Ky.	3	•	•	•	•			•	•	•	•	•	Not Estab.
Brescia College	Owensboro, Ky.	2	•	•	•	•			•	•	•	•		April 1
Campbellsville College	Campbellsville, Ky.	2	•	•	•	•			•	•			•	April 1
Centre College of Kentucky	Danville, Ky.	2	•	•	•	•			•	•	•	•		Feb. 15
Cumberland College	Williamsburg, Ky.	2	•	•	•	•		•	•	•			•	April 1
Draughton's Bus. College	Paducah, Ky.	3	•	•	•	•			•	•				May 1
Eastern Kentucky University	Richmond, Ky.	1	•	•	•	•	•	•	•	•			•	April 1
Elizabethtown Com. Col.	Elizabethtown, Ky.	1	•	•	•	•		•	•	•	•	•		June 15
Fugazzi Business College	Lexington, Ky.	3				•			•	•	•			Quarterly
Georgetown College	Georgetown, Ky.	2	•	•	•	•			•	•		•	•	April 1
Hazard Community College	Hazard, Ky.	1	•	•	•	•	•	•	•	•		•		May 1
Henderson Community College	Henderson, Ky.	1	•	•	•	•		•	•	•		•		April 1
Hopkinsville Com. College	Hopkinsville, Ky.	1	•	•	•			•			•			April 1
Jefferson Com. College	Louisville, Ky.	1	•	•	•	•	•	•			•	•		June 15
Kentucky Christian College	Grayson, Ky.	2	•	•	•	•			•	•			•	June 15
Kentucky State University	Frankfort, Ky.	1	•	•	•	•	•	•	•	•	•	•		July 1
University of Kentucky	Lexington, Ky.	1	•	•	•	•	•	•			•	•		Feb. 1
Lees Junior College	Jackson, Ky.	2	•	•	•	•			•		•			Not Set
Lexington Technical Institute	Lexington, Ky.	1	•	•	•	•		•	•		•	•		June 15
Lindsay Wilson College	Columbia, Ky.	2	•	•	•				•	•	•	•		No Deadline
University of Louisville	Louisville, Ky.	1	•	•	•	•	•		•	•	•	•		April 1
Madisonville Com. College	Madisonville, Ky.	1	•	•	•	•		•	•	•	•	•		June 15
Maysville Community College	Maysville, Ky.	1	•	•	•	•		•	•	•	•	•		June 15
Midway College	Midway, Ky.	2	•	•	•	•		•	•	•	•	•	•	Sept. 1
Thomas More College	Covington, Ky.	2	•	•	•		•	•	•	•	•	•		Feb. 1
Morehead State University	Morehead, Ky.	1	•	•	•	•		•	•	•	•	•	•	April 15
Murray State University	Murray, Ky.	1	•	•	•	•		•	•	•	•	•	•	April 1
Northern Ky. State College	Covington, Ky.	1	•	•	•	•		•	•	•	•	•		April 1
Paducah Community College	Paducah, Ky.	1	•	•	•	•	•		•	•				April 15
Pikeville College	Pikeville, Ky.	2	•	•	•	•		•	•	•	•	•		July 12
Prestonburg Com. College	Prestonburg, Ky.	1	•	•	•	•		•	•	•				June 15
St. Catharine College	St. Catharine, Ky.	2	•	•	•	•			•	•	•	•	•	June 15
St. Pius X	Erlanger, Ky.	2	•	•	•	•			•				•	No Deadline
Somerset Community College	Somerset, Ky.	1	•	•	•	•		•	•	•	•	•		June 1
Southeast Community College	Cumberland, Ky.	1	•	•	•	•			•	•	•			June 15
Southeastern Christian College	Winchester, Ky.	2	•	•	•								•	First Come
Spalding College	Louisville, Ky.	2	•	•	•	•	•	•	•	•	•	•		March 15
Spencerian College	Louisville, Ky.	3	•	•	•	•			•	•	•	•		March 15
Sullivan Business College	Louisville, Ky.	3	•	•	•				•	•	•	•		March 1
Transylvania University	Lexington, Ky.	2	•	•	•				•	•	•	•		May 1
Union College	Barbourville, Ky.	2	•	•	•	•			•	•	•	•		April 15
United Electronics Inst.	Louisville, Ky.	3		•							•			No Deadline
Watson College	Louisville, Ky.	3			•						•			No Deadline
Western Kentucky University	Bowling Green, Ky.	1	•	•	•	•	•	•	•	•	•	•		March 15

TABLE 2.6.3

TYPES OF STUDENT AID APPLICATIONS USED
KENTUCKY COLLEGES AND UNIVERSITIES

<u>TYPES OF AID APPLICATION</u>	<u>NUMBER OF COLLEGES/UNIVERSITIES</u>	<u>PERCENT</u>
PCS Only	3	6.1
FFS Only	4	8.2
School Only	6	12.2
School/FFS	4	8.2
School/PCS	27	55.1
PCS/FFS	1	2.0
School/PCS FFS	<u>4</u>	<u>8.2</u>
TOTAL	49	100.0

Note: PCS = Parents' Confidential Statement
(College Scholarship Service of the College Entrance
Examination Board)

FFS = Family Financial Statement
(The American College Testing Program)

TABLE 2.6.4

KENTUCKY PUBLIC INSTITUTIONS, F Y 1974

COMPARISON OF PROJECTIONS - UNDERGRADUATE NEED APPLICANTS AND ENROLLMENTS

PROJECTED NUMBER OF UNDERGRADUATES BY ADJUSTED GROSS INCOME CATEGORIES

		TOTAL	\$0-\$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
MAJOR UNIVERSITIES							
UNIVERSITY OF KENTUCKY							
Number with Need and Application *		3,025	1,835	784	281	75	20
Projected Full Time **		22,541	3,706	4,140	4,882	9,962	451
Percent Comparison ***		13.4	60.0	18.9	5.8	.8	4.4
UNIVERSITY OF LOUISVILLE							
Number with Need and Application *		860	180	200	230	160	90
Projected Full Time **		4,700	750	1,080	1,180	1,270	420
Percent Comparison ***		18.3	24.0	18.5	19.5	12.6	21.4
MAJOR UNIVERSITIES - TOTALS							
Number with Need and Application *		3,885	2,045	984	511	235	110
Projected Full Time **		27,241	3,856	5,220	6,062	11,232	871
Percent Comparison ***		14.3	53.0	18.9	8.4	2.1	12.6
REGIONAL UNIVERSITIES							
EASTERN KENTUCKY U.							
Number with Need and Application *		3,600	1,950	1,430	90	10	120
Projected Full Time **		8,600	2,280	2,600	2,015	1,585	120
Percent Comparison ***		41.9	85.5	55.0	4.5	.6	100.0
KENTUCKY STATE U.							
Number with Need and Application *		1,175	770	230	90	50	35
Projected Full Time **		1,350	770	285	150	120	25
Percent Comparison ***		87.0	100.0	80.7	60.0	41.7	140.0

TABLE 2.6.4

KENTUCKY PUBLIC INSTITUTIONS

	TOTAL	\$0- \$5,999	\$6,000 - \$8,999	\$ 9,000 - \$11,999	\$12,000 And Above	Unknown
MOREHEAD STATE U.						
Number with Need and Application *	2,595	1,985	440	85	30	55
Projected Full Time **	5,364	2,199	1,669	692	590	215
Percent Comparison ***	48.4	90.3	26.4	12.3	5.1	25.6
MURRAY STATE U.						
Number with Need and Application *	2,000	800	440	380	280	100
Projected Full Time **	5,300	1,535	1,060	955	1,290	460
Percent Comparison ***	37.7	52.1	41.5	39.8	21.7	21.7
NORTHERN KENTUCKY STATE						
Number with Need and Application *	725	280	210	130	80	25
Projected Full Time **	3,500	420	1,085	1,050	770	175
Percent Comparison ***	20.7	66.7	19.4	12.4	10.4	14.3
WESTERN KENTUCKY U.						
Number with Need and Application *	3,500	1,300	1,500	600	100	-
Projected Full Time **	8,800	1,360	1,730	1,420	4,230	-
Percent Comparison ***	39.8	95.6	86.7	42.3	2.3	-
REGIONAL UNIVERSITIES TOTALS						
Number with Need and Application *	13,595	7,085	4,250	1,375	550	335
Projected Full Time **	32,914	8,564	8,428	6,282	8,645	995
Percent Comparison ***	41.3	82.7	50.4	21.9	6.4	33.7

TABLE 2.6.4
KENTUCKY PUBLIC INSTITUTIONS

	TOTAL	\$0- \$5,999	\$6,000 - \$8,999	\$ 9,000 - \$11,999	\$12,000 And Above	Unknown
PUBLIC INSTITUTIONS						
TOTALS -						
Number with Need and Application *	17,480	9,130	5,234	1,886	785	445
Projected Full Time **	60,155	12,420	13,648	12,344	19,877	1,866
Percent Comparison ***	29.1	73.5	38.3	15.3	3.9	23.8

TABLE 2.6.4
KENTUCKY PRIVATE INSTITUTIONS

		TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
FOUR YEAR COLLEGES							
ASSURY COLLEGE							
Number with Need and Application *		500	125	150	120	95	10
Projected Full Time	**	1,115	260	230	290	320	15
Percent Comparison	***	44.8	48.1	65.2	41.4	29.7	66.7
BELLARMINE COLLEGE							
Number with Need and Application *		450	90	95	110	135	20
Projected Full Time	**	1,200	240	250	300	360	50
Percent Comparison	***	37.5	37.5	38	36.7	37.5	40.0
BEREA COLLEGE							
Number with Need and Application *		1,240	850	250	60	10	70
Projected Full Time	**	1,425	900	320	75	10	120
Percent Comparison	***	87.0	94.4	78.1	80.0	100.0	58.3
BRESCIA COLLEGE							
Number with Need and Application *		230	50	35	55	25	65
Projected Full Time	**	600	90	120	95	125	170
Percent Comparison	***	38.3	55.6	29.2	57.9	20.0	38.2
CAMPBELLVILLE COLLEGE							
Number with Need and Application *		425	230	120	55	15	5
Projected Full Time	**	735	397	206	96	29	7
Percent Comparison	***	57.8	57.9	58.3	57.3	51.7	71.4

TABLE 2.6.4

KENTUCKY PRIVATE INSTITUTIONS

	TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
FOUR YEAR COLLEGES (Continued)						
CENTRE COLLEGE						
Number with Need and Application *	295	47	54	85	109	-
Projected Full Time **	775	47	54	85	109	-
Percent Comparison ***	38.1	100.0	100.0	100.0	100.0	-
CUMBERLAND COLLEGE						
Number with Need and Application *	1,020	620	210	95	20	75
Projected Full Time **	1,750	725	340	255	355	75
Percent Comparison ***	58.3	85.5	61.8	37.3	5.6	100.0
GEORGETOWN COLLEGE						
Number with Need and Application *	583	86	99	220	175	3
Projected Full Time **	1,250	140	190	440	430	50
Percent Comparison ***	46.6	61.4	52.1	50.0	40.7	6.0
KENTUCKY CHRISTIAN COLLEGE						
Number with Need and Application *	270	59	60	73	62	16
Projected Full Time **	372	82	82	100	86	22
Percent Comparison ***	72.6	72.0	73.2	73.0	72.1	72.7
KENTUCKY WESLEYAN COLLEGE						
Number with Need and Application *	180	30	30	40	40	40
Projected Full Time **	600	90	90	120	200	100
Percent Comparison ***	30.0	33.3	33.3	33.3	20.0	40.0

TABLE 2.6.4

KENTUCKY PRIVATE INSTITUTIONS

	TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
FOUR YEAR COLLEGES (Continued)						
PIKEVILLE COLLEGE						
Number with Need and Application *	320	165	85	45	25	-
Projected Full Time **	585	295	155	90	45	-
Percent Comparison ***	54.7	55.9	54.8	50.0	55.6	-
SOUTHEASTERN CHRISTIAN						
Number with Need and Application *	35	14	12	2	-	7
Projected Full Time **	107	46	41	3	7	10
Percent Comparison ***	32.7	30.4	29.3	66.7	0	70.0
SPALDING COLLEGE						
Number with Need and Application *	275	64	57	54	43	57
Projected Full Time **	610	75	105	85	214	131
Percent Comparison ***	45.1	85.3	54.3	63.5	20.1	43.5
THOMAS MORE COLLEGE						
Number with Need and Application *	342	54	84	87	102	15
Projected Full Time **	879	70	140	228	419	12
Percent Comparison ***	38.9	77.1	60.0	38.2	23.8	125.0
TRANSYLVANIA U.						
Number with Need and Application *	325	39	62	72	147	5
Projected Full Time **	750	37	68	105	530	10
Percent Comparison ***	43.3	105.4	91.2	68.6	27.7	50.0

TABLE 2.6.4

KENTUCKY PRIVATE INSTITUTIONS

		TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
FOUR YEAR COLLEGES (Continued)							
UNION COLLEGE							
Number with Need and Application *		365	161	72	57	57	18
Projected Full Time **		662	161	80	190	194	37
Percent Comparison ***		55.1	100.0	90.0	30.0	29.4	48.6
FOUR YEAR COLLEGES							
TOTALS -							
Number with Need and Application *		6,855	2,684	1,475	1,230	1,060	406
Projected Full Time **		13,415	3,655	2,471	2,557	3,443	814
Percent Comparison ***		51.1	73.4	59.7	48.1	30.8	49.9

TABLE 2.6.4

KENTUCKY PRIVATE INSTITUTIONS

		TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
TWO YEAR COLLEGES							
ALICE LLOYD COLLEGE							
Number with Need and Application *		303	214	61	23	5	-
Projected Full Time **		320	214	61	28	17	-
Percent Comparison ***		94.7	100.0	100.0	82.1	29.4	-
LEES JUNIOR COLLEGE							
Number with Need and Application *		380	255	80	30	5	10
Projected Full Time **		390	253	79	34	14	10
Percent Comparison ***		97.4	100.8	101.3	88.2	35.7	100.0
LINDSEY WILSON COLLEGE							
Number with Need and Application *		180	100	50	25	5	-
Projected Full Time **		320	100	60	60	100	-
Percent Comparison ***		56.3	100.0	83.3	41.7	5.0	-
LOUISVILLE SCHOOL OF ART							
Number with Need and Application *		19	6	8	3	-	2
Projected Full Time **		70	6	8	15	36	5
Percent Comparison ***		27.1	100.0	100.0	20.0	0.0	40.0
MIDWAY COLLEGE							
Number with Need and Application *		245	215	27	-	-	3
Projected Full Time **		311	227	51	27	3	3
Percent Comparison ***		78.8	94.7	52.9	0.0	0.0	100.0

TABLE 2.6.4

KENTUCKY PRIVATE INSTITUTIONS

		TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
BUSINESS COLLEGES (Continued)							
OWENSBORO BUSINESS COLLEGE							
Number with Need and Application *		240	93	62	30	15	40
Projected Full Time **		470	141	68	58	38	165
Percent Comparison ***		51.1	66.0	91.2	51.7	39.5	24.2
SPENCERIAN BUSINESS COLLEGE							
Number With Need and Application *		111	52	30	24	3	2
Projected Full Time **		425	128	200	90	5	2
Percent Comparison ***		26.1	40.6	15.0	26.7	60.0	100.0
SULLIVAN BUSINESS COLLEGE							
Number with Need and Application *		129	40	71	10	3	5
Projected Full Time **		450	59	98	153	135	5
Percent Comparison ***		28.7	67.8	72.4	6.5	2.2	100.0
BUSINESS COLLEGES							
TOTALS -							
Number with Need and Application *		1,815	640	558	254	111	247
Projected Full Time **		2,775	720	774	538	326	417
Percent Comparison ***		65.4	88.9	72.1	47.2	34.0	59.2

TABLE 2.6.4

KENTUCKY PRIVATE INSTITUTIONS

		TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
BUSINESS COLLEGES							
ASHLAND BUSINESS COLLEGE							
Number with Need and Application *		395	150	120	105	15	5
Projected Full Time **		300	82	73	107	33	5
Percent Comparison ***		131.7	182.9	164.4	98.1	45.5	100.0
BOWLING GREEN BUSINESS COLLEGE							
Number with Need and Application *		100	50	35	10	5	-
Projected Full Time **		140	55	40	20	10	15
Percent Comparison ***		71.4	90.9	87.5	50.0	50.0	0
DRAUGHON'S BUSINESS COLLEGE							
Number with Need and Application *		360	145	140	30	5	40
Projected Full Time **		440	140	180	50	25	45
Percent Comparison ***		81.8	103.6	77.8	60.0	20.0	88.9
FUGAZZI BUSINESS COLLEGE							
Number with Need and Application *		280	45	50	35	60	85
Projected Full Time **		300	45	50	40	65	100
Percent Comparison ***		93.3	100.0	100.0	67.5	92.3	85.0
KENTUCKY BUSINESS COLLEGE							
Number with Need and Application *		200	65	50	10	5	70
Projected Full Time **		250	70	65	20	15	80
Percent Comparison ***		80.0	92.9	76.9	50.0	33.3	87.5

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TABLE 2.6.4
KENTUCKY PRIVATE INSTITUTIONS

	TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
TWO YEAR COLLEGES (Continued)						
SAINT CATHARINE COLLEGE						
Number with Need and Application *	85	30	45	5	-	5
Projected Full Time **	160	30	60	25	15	30
Percent Comparison ***	53.1	100.0	75.0	20.0	0	16.7
SUE BENNETT COLLEGE						
Number with Need and Application *	105	70	30	5	-	-
Projected Full Time **	240	80	90	35	30	5
Percent Comparison ***	43.8	87.5	33.3	14.3	0	0
TWO YEAR COLLEGES						
TOTALS -						
Number with Need and Application *	1,317	890	301	91	15	20
Projected Full Time **	1,811	910	409	224	215	53
Percent Comparison ***	72.7	97.8	73.6	40.6	7.0	37.7

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TABLE 2.6.4

KENTUCKY PRIVATE INSTITUTIONS

	TOTAL	\$0 - \$5,999	\$6,000 \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
BIBLE COLLEGES						
ASBURY THEOLOGICAL SEMINARY						
Number with Need and Application *	N A	N A	N A	N A	N A	N A
Projected Full Time **	445	30	20	20	30	345
Percent Comparison ***	-	-	-	-	-	-
LOUISVILLE PRESBYTERIAN THEOLOGICAL SEMINARY						
Number with Need and Application *	N A	N A	N A	N A	N A	N A
Projected Full Time **	150	25	30	35	60	-
Percent Comparison ***	-	-	-	-	-	-
BIBLE COLLEGES						
TOTALS -	N A	N A	N A	N A	N A	N A
Number with Need and Application *	595	55	50	55	90	345
Projected Full Time **	-	-	-	-	-	-
Percent Comparison ***	-	-	-	-	-	-
NON-PUBLIC INSTITUTIONS						
TOTALS -	9,987	4,214	2,334	1,575	1,186	673
Number with Need and Application *	18,596	5,340	3,704	3,374	4,074	1,629
Projected Full Time **	53.7	78.9	63.0	46.7	29.1	41.3
Percent Comparison ***	-	-	-	-	-	-

TABLE 2.6.4

KENTUCKY TOTALS

	TOTAL	\$0 - \$5,999	\$6,000 - \$8,999	\$9,000 - \$11,999	\$12,000 And Above	Unknown
Number with Need and Application *	17,480	9,130	5,234	1,886	785	445
Projected Full Time **	60,155	12,420	13,648	12,344	19,877	1,866
Percent Comparison ***	29.1	73.5	38.3	15.3	3.9	23.8

PUBLIC INSTITUTIONS

TOTALS -

Number with Need and Application *	17,480	9,130	5,234	1,886	785	445
Projected Full Time **	60,155	12,420	13,648	12,344	19,877	1,866
Percent Comparison ***	29.1	73.5	38.3	15.3	3.9	23.8

NON-PUBLIC INSTITUTIONS

TOTALS -

Number with Need and Application *	9,987	4,214	2,334	1,575	1,186	673
Projected Full Time **	18,596	5,340	3,704	3,374	4,074	1,629
Percent Comparison ***	53.7	78.9	63.0	46.7	29.1	41.3

GRAND TOTALS

Number with Need and Application *	27,467	13,344	7,568	3,461	1,971	1,118
Projected Full Time **	78,751	17,760	17,352	15,718	23,951	3,495
Percent Comparison ***	34.9	75.1	43.6	22.0	8.2	32.0

SOURCE: O. E. Form 1036: Institutional Application to Participate in Federal Student Financial Aid Programs
(For the period July 1, 1973, through June 30, 1974), Items 35 and 38.

* Projected Number of undergraduate students to be in attendance who will both need and apply for aid in

FY 1974, (item 38)

** Projected number of Full-Time undergraduate students to be enrolled in FY 1974 (item 35)

*** Percentage ratio - item 38/item 35

TABLE 2.6.5

KENTUCKY PUBLIC INSTITUTIONS
INSTITUTIONAL AID (GROSS)*

NAME OF INSTITUTION AND CATEGORY	ACTUAL 1971-1972	ESTIMATED 1972-1973	PROJECTED 1973-1974
OR UNIVERSITIES			
University of Kentucky	\$ 483,360	\$ 524,080	\$ 570,320
University of Louisville	356,880	350,250	366,470
Major Universities			
Totals	840,240	874,340	936,790
IONAL UNIVERSITIES			
Eastern Kentucky U	276,050	286,300	292,500
Kentucky State U	299,199	298,290	302,000
Morehead State U	576,870	585,000	605,240
Murray State U	-	-	-
Northern Kentucky State	25,680	72,000	146,000
Western Kentucky U	54,200	59,000	71,900
Regional Universities			
Totals	1,231,999	1,300,590	1,417,640
PUBLIC INSTITUTIONS			
Totals	2,072,239	2,174,930	2,354,430

TABLE 2.6.5

KENTUCKY NON-PUBLIC INSTITUTIONS

INSTITUTIONAL AID (GROSS)

NAME OF INSTITUTION AND CATEGORY	ACTUAL 1971-1972	ESTIMATED 1972-1973	PROJECTED 1973-1974
FOUR-YEAR COLLEGES			
Asbury College	\$ 105,000	\$ 132,300	\$ 150,000
Bellarmino College	84,140	64,650	76,720
Berea College	380,360	308,000	395,500
Brescia College	29,450	47,570	56,990
Campbellsville College	54,290	58,000	62,000
Centre College	261,890	263,010	297,340
Cumberland College	178,600	156,600	176,000
Georgetown College	218,600	297,920	300,000
Kentucky Christian College	-	37,800	40,500
Kentucky Wesleyan College	15,500	18,500	20,500
Pikeville College	137,440	133,510	125,660
Southeastern Christian College	11,640	16,000	14,000
Spalding College	44,617	45,885	50,000
Thomas More College	103,350	130,925	145,445
Transylvania U	282,660	294,410	325,000
Union College	158,078	194,494	220,405
Four Year Colleges Totals	2,065,615	2,279,574	2,456,060
TWO-YEAR COLLEGES			
Alice Lloyd College	\$ 196,033	\$ 192,000	\$ 181,000
Lees Junior College	7,575	12,350	15,450
Lindsey Wilson College	28,700	30,750	36,900
Louisville School of Art	-	-	16,200
Midway College	144,250	102,000	75,000
St. Catherine College	9,800	9,500	11,500
Sue Bennett College	12,545	2,100	13,000
Two Year Colleges Totals	\$ 398,903	\$ 355,700	\$ 349,050
BUSINESS COLLEGES			
Ashland Business College	-	-	\$ 9,100
Bowling Green Business	-	-	-
Draughon's Business College	-	-	-
Fugazzi Business College	-	-	-
Kentucky Business College	-	-	-
Owensboro Business College	-	-	-
Spencerian College	-	8,171	9,058
Sullivan Business College	17,443	19,431	20,830
Business College	-	-	-
Totals	\$17,443	\$27,602	\$29,888
SINGLE COLLEGES			
Asbury Theological Sem.	43,200	58,500	83,250
Louisville Presbyterian Theo. Sem.	125,581	105,566	100,000
Bible College	-	-	-
Totals	\$168,781	\$164,066	\$183,250
NON-PUBLIC INSTITUTION TOTALS	\$2,650,742	\$2,826,942	\$3,018,248

TABLE 2.6.6

KENTUCKY TOTALS

INSTITUTIONAL AID (GROSS)

<u>NAME OF INSTITUTION AND CATEGORY</u>	<u>ACTUAL 1971-1972</u>	<u>ESTIMATED 1972-1973</u>	<u>PROJECTED 1973-1974</u>
PUBLIC INSTITUTIONS TOTALS	\$2,072,239	\$2,174,930	\$2,354,430
NON-PUBLIC INSTITUTIONS TOTALS	2,650,742	2,826,942	3,018,248
GRAND TOTALS	\$4,722,981	\$5,001,872	\$5,372,678

*Source: OE Form 1036: Institutional Application to Participate in Federal Student Financial Aid Programs (For the period July 1, 1973, through June 30, 1974), Item Number 49

RESPONDING INSTITUTIONS

PUBLIC

Major Universities

University of Kentucky
University of Louisville

Regional Universities

Eastern Kentucky University
Kentucky State University
Morehead State University
Murray State University
Northern Kentucky State College
Western Kentucky University

NON-PUBLIC

Four-Year Colleges

Asbury College
Bellarmine College
Berea College
Brescia College
Campbellsville College
Centre College
Cumberland College
Georgetown College
Kentucky Christian College
Kentucky Wesleyan College
Pikeville College
Southeastern Christian College
Spalding College
Thomas More College
Transylvania University
Union College

Two-Year Colleges

Alice Lloyd College
Lees Junior College
Lindsey Wilson College
Louisville School of Art
Midway College
Saint Catherine College
Sue Bennett College

Business Colleges

Ashland Business College, Inc.
Bowling Green Business College
Draughon's Business College
Fugazzi Business College
Kentucky Business College
Owensboro Business College
Spencerian College
Sullivan Business College

Bible Colleges

Asbury Theological Seminary
Louisville Presbyterian Theological Seminary

Data Profile 2.7

KENTUCKY RANKINGS AMONG THE STATES

1, Comparative National and Regional State Rankings

- State appropriations for Higher Education
- Expenditures for Higher Education
- Personal Income and Taxes
- Resident and Student Populations
- Interstate Student Migrations
- Degrees and Other Formal Awards

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FOREWORD

The information and analyses in this report include values or percentage ratios and rank order positions in descending order of magnitude for each of the 50 states. In addition, rankings for Kentucky, its (benchmark) neighbor states, and the SREB region are given in parentheses.

Rankings have been calculated from the most recently available data, not always for the same year. This should be borne in mind when making comparisons or analyses involving different tables. A further caution is that, in some instances, a single ranking considered in isolation from others might lead to misjudgment. No one ranking is completely descriptive of any state or group of states. Each should be viewed in the context of the several rankings available.

The following paragraphs have been written to call attention to certain highlights of the rankings as they relate to Kentucky's efforts in funding higher education.

SUMMARY

Kentucky's efforts to provide higher education opportunities for its increasing college-age and adult student population have remained fairly constant relative to the efforts of the other 49 states. Kentucky remains largely in the high middle range, above average in either national comparisons, or in comparison with neighbors of its region. Ranking twenty-third nationally in population and twenty-fourth in personal income, Kentucky ranks twenty-eighth in enrollment and twenty-second in expenditures for public higher education, and twenty-fifth in productivity in terms of associate, bachelor's and higher degrees granted. It ranks forty-fifth in per capita state and local taxes, eighth in proportion of female students enrolled in college for the first time, thirteenth in net student migration, gaining a larger number of students than it loses to other states.

HIGHLIGHTS OF KENTUCKY RANKINGS AMONG THE STATES

1. State Appropriations for Higher Education

Appropriations of State Tax Funds for Current Operating Expenses of Higher Education in 1973-1974, as shown in Table 1.1, is a summary of state-by-state efforts to support public higher education institutions. The range of this support was from a low of \$17,403,000 for New Hampshire, to a high of \$1,141,554,000 for California. The average among the 50 states was \$193,160,000. Kentucky was twenty-first in this national ranking and twelfth in the eighteen-state region with an appropriation of \$148,214,000.

State Tax Fund Appropriations for Operating Expenses of Public Post Secondary Education Institutions per student enrollment for 1972-1973, Table 1.2, provides a summary of comparable dollar amounts appropriated by each of the different states for public higher education. The range is from a low of \$455.22 for New Hampshire to a high of \$1,878.78 for Alaska. Hawaii ranked second with \$1,520.06, an appropriation over three times greater than the lowest figures. Kentucky ranked third with an appropriation per student of \$1,371.75, approximately 20 per cent above the national average of \$1,047.85 (Table 1.3).

The per capita state appropriation for operating expenses of public higher education in Kentucky amounted to \$44.93, ranking seventeenth among the states. Hawaii ranked highest with \$79.80, while New Hampshire was the lowest with \$16.71 per capita.

The proportion of the state tax dollar appropriated for operating expenses of higher education in 1970-1971 was 14.2 per cent, a little

above the 50-state average of 13.5 per cent (table 1.4). The percentage increase in this appropriation over the ten-year period from 1964-1974 amounted to 360.8 per cent, but Kentucky ranked twenty-second among the 50 states in the size of this increase (Table 1.5). For the two-year period of 1972-1974, however, Kentucky's increase of 23.0 per cent ranked twenty-fourth, somewhat below the national average (Table 1.6).

2. Expenditures for Higher Education

The total direct and general expenditures of state governments public higher education in 1970-1971 ranged from a low of \$24,400,000 for Nevada to a high of \$1,105,200,000 for California. Kentucky ranked twenty-second nationally and twelfth in the eighteen-state region with a total expenditures of \$220,700,000 (Table 2.1).

In terms of the total state expenditure for higher education as a per cent of the total state general expenditure for all functions, Kentucky ranked thirty-first nationally, and eighth in the eighteen-state region with a proportion of 15.5 per cent. The range was from a low of 7.27 per cent in the state of New York to a high of 26.57 per cent in Utah (Table 2.3).

In terms of per capita direct and general expenditure of both state and local governments for public higher education in 1970-1971, Kentucky ranked thirty-third nationally, and seventh in the eighteen-state region at \$67.25, slightly below the 50-state average of \$71.68 (Table 2.4).

In terms of Capital Outlay for public higher education, Kentucky ranked twentieth nationally and eleventh in the eighteen-state region, with an outlay of \$38,000,000, well below the 50-state average of \$48,765,000 (Table 2.6)

In terms of Capital Outlay for construction only of public higher education facilities, Kentucky ranked twentieth nationally and eleventh in the eighteen-state region with an outlay of \$31,664,000 slightly below the 50-state average of \$38,404,000 (Table 2.7)

3. Personal Income and Taxes

In terms of the state's ability to pay as measured in terms of total personal income (Table 3.1) Kentucky ranked twenty-fourth, with a total of \$10,830,000,000 for calendar 1971 -- below the national average of \$17,058,700,000, but thirteenth in the eighteen-state region. On a per capita basis, Kentucky ranked forty-second in 1971, with an average personal income of \$3,306, below the national average of \$4,156 (Table 3.3). In percent of personal income represented by state tax appropriations for operating expenses of higher education, Kentucky ranked eighteenth nationally, and fifth for the eighteen-state region, at 1.112 per cent. The national range was from a low of 0.448 per cent for New Hampshire to a high of 1.620 per cent for Hawaii (Table 3.4). In per cent of personal income represented by state and local tax funds in total direct and general expenditures of public higher education, Kentucky ranked twenty-third with a percentage of 2.038, while New Jersey was low at 0.834 per cent, and Utah was highest at 3.844 per cent (Table 3.5).

In terms of the per capita tax burden carried by citizens of the state, Kentucky ranked forty-fifth nationally and thirteenth in the eighteen-state region in the amount of state and local taxes, \$ 316.30. The U.S. average was \$460.47 (Table 3.7). In per capita property taxes, Kentucky ranked forty-seventh nationally and fifteenth in the eighteen-state region with \$70.35, below the U.S. average of \$183.51 (Table 3.8). In per capita

state individual income tax, Kentucky ranked twenty-third in the nation and eighth in the eighteen-state region, with a tax of \$40.42. New Jersey was low with \$2.68 while Hawaii was high with \$147.32 while the national average was \$49.40, somewhat more than the Kentucky amount (Table 3.9).

An insight into the tax burden of the middle income family of four can be gained by comparison of the 1972 state individual income taxes payable in various states by such families with a \$10,000 gross income. At the \$10,000 income level Kentucky ranks twelfth in the nation and third in the eighteen-state region with \$235.70 (Table 3.11).

4. Resident Population and Student Enrollments

Kentucky's resident population of 3,299,000 ranked twenty-third among the 50 states and fourteenth in the eighteen-state region, below the 50-state average of 4,150,000. In addition to a 6.0 per cent increase in population during the decade since 1960, Kentucky advanced from a ranking of twenty-third among the states in 1960 to twenty-second in 1970 (Table 4.2).

In terms of student enrollment in public institutions, Kentucky ranked twenty-eighth both in full-time enrollment, and total enrollment. In the eighteen-state region the rankings were fourteenth in both categories (Tables 4.4 and 4.5).

In total enrollment in all public and private institutions, Kentucky ranked twenty-ninth with 108,047 somewhat below the 50-state average of 180,860 students (Table 4.7).

Another index of the demand for higher education within a state is the full-time enrollment per capita. Kentucky ranked thirty-fifth

nationally and thirteenth in the eighteen-state region with a percentage ratio of .0190, somewhat lower than the 50-state average of .0207 (Table 4.14).

An index of the demand for baccalaureate or higher levels of education in public institutions in the full-time enrollment per capita in public four-year institutions. On this index, Kentucky ranks twenty-first among the states at 0.0192 per cent, well above the 50-state average of 0.0159 (Table 4.15).

Comparative enrollments in public and private higher education institutions varied widely. Only Wyoming enrolled 100 per cent in public institutions, while Massachusetts enrolled 59.6 per cent in private institutions. Kentucky ranked twenty-eighth with four out of five being enrolled in public institutions 80.8 per cent, Table 4.16).

The ratio of full-time enrollment to total head-count enrollment also varies widely among the states. This ratio is reflected in a number of factors, such as state tax appropriations per student, capital outlay, and the accessibility of institutions to students. In Iowa, nearly nine out of ten were full-time students, while in Alaska only about half were listed as full-time students. Kentucky ranked seventeenth with nearly three out of four students listed as full-time (Table 4.17).

An index of a state's interest in, and demand for, public higher education is the percentage ratio of student enrollment in public institutions to the total population of the state. In this respect, Kentucky ranked fortieth nationally and fifteenth in the eighteen-state

region with a ratio of 2.57 per cent. Arizona was high with 6.28 per cent, while South Carolina was low with 2.03 per cent (Table 4.18).

Because of the current interest in equality of the sexes, and as an indicator of the extent of a residual pool of potential students yet to be served, the percentage proportion of female enrollments were tabulated. In terms of the proportion of female students enrolled for the first time in all colleges and universities, Kentucky ranked eighth nationally and third in the eighteen-state region, with a 47.08 per cent proportion. Vermont was high with 51.91 per cent while New Hampshire was low with 39.39 per cent, while the U. S. average was 45.0 per cent (Table 4.19).

5. Inter-State Student Migration

The net migration of students is another factor affecting finances and other determinants of a state's higher education effort. Students coming into the state are often viewed as an unnecessary burden upon the taxpayer who subsidizes the educational costs. In terms of student immigration, Kentucky ranked Twenty-first nationally and eleventh in the eighteen-state region with 21,596 students from other states, somewhat below the 50-state average of 23,741 (Table 5.1). These figures include only students taking work creditable toward a bachelor's or higher degree. At the same time, 12,704 Kentucky students left the state to study toward a bachelor's or higher degree, Kentucky ranking twenty-second in this respect (Table 5.2).

In terms of the net migration of all undergraduate students, Kentucky ranked thirteenth nationally with a net gain of 8,321 students. Sixteen

states experienced net losses of undergraduate students (Table 5.3). Slightly more than three out of four students enrolled in Kentucky higher education institutions were students who remained in their home state to further their education (Table 5.4). Kentucky ranked thirty-third nationally in this respect with a proportion of 76 per cent, below the U.S. average of 81 per cent.

6. Degrees and other Awards Conferred

One index of the productivity of higher education institutions is the number of degrees and awards conferred.

In number of bachelor's degrees conferred, Kentucky ranked twenty-fifth nationally and fourteenth in the eighteen-state region in 1970-1971, with a total of 12,459, well below the 50-state average of 16,675 (Table 6.1). When degrees higher than the bachelor's were added to the totals, Kentucky maintained the same ranking with 16,258, well below the 50-state average of 22,550 (Table 6.5).

In number of associate degrees conferred in transfer type programs, Kentucky ranked twenty-ninth nationally with 1,631, far below the 50-state average of 3,911 (Table 6.7).

In number of awards conferred by colleges and universities for occupational competence requiring at least one year but less than two years, Kentucky ranked forty-fifth nationally. (Table 6.8).

TABLE 1.1

APPROPRIATIONS OF STATE TAX FUNDS FOR OPERATING EXPENSES
OF HIGHER EDUCATION, 1973-1974
(Thousands of Dollars)

1. California		\$1,141,554	26. Arizona		\$135,898
2. New York		983,941	27. Colorado		134,044
*3. Illinois	(1)	550,904	28. Oregon		123,476
4. Texas	(2)	487,874	29. Connecticut		119,918
5. Michigan		464,029	30. Mississippi	(16)	112,868
6. Pennsylvania ¹		420,867	31. Kansas		108,927
7. Florida	(3)	346,056	32. Oklahoma		96,038
*8. Ohio	(4)	345,759	*33. West Virginia	(17)	81,796
9. Wisconsin		304,546	34. Arkansas	(18)	73,411
*10. North Carolina	(5)	287,115	35. Nebraska		68,000
11. New Jersey		257,058	36. Utah		66,373
*12. Indiana	(6)	233,379	37. Hawaii		57,295
13. Washington		232,343	38. New Mexico		54,902
14. Georgia	(7)	218,660	39. Rhode Island		42,439
*15. Virginia	(8)	206,458	40. Idaho		40,566
16. Minnesota		187,552	41. Maine		40,153
*17. Missouri	(9)	180,719	42. Montana		36,792
18. Massachusetts ²		176,707	43. Delaware		33,573
19. Maryland	(10)	172,826	44. North Dakota		31,730
20. Louisiana	(11)	158,855	45. Nevada		26,632
21. KENTUCKY	(12)	148,214	46. South Dakota		25,977
22. Alabama	(13)	147,526	47. Alaska		23,399
*23. Tennessee	(14)	147,253	48. Wyoming		22,758
24. South Carolina	(15)	143,402	49. Vermont		18,453
25. Iowa		142,389	50. New Hampshire		17,403

50-STATE AVERAGE \$193,160

¹ Estimated, in advance of total appropriations.

² Additional supplementary sums may be appropriated later.

Source: M.M. Chambers, Grapevine, November 1973

TABLE 1.2

PER ENROLLMENT¹ STATE APPROPRIATION FOR OPERATING EXPENSE
OF PUBLIC POST-SECONDARY EDUCATION INSTITUTIONS, 1972-73

1. Alaska		\$1,878.78	26. Maine		\$972.82
2. Hawaii		1,520.06	27. New York		966.11
3. KENTUCKY	(1)	1,371.75	28. Texas	(13)	951.75
4. Georgia	(2)	1,263.70	29. Maryland	(14)	948.64
5. Mississippi	(3)	1,203.60	*30. Ohio	(15)	925.18
*6. West Virginia	(4)	1,205.01	31. North Dakota		923.10
7. Nevada		1,195.99	32. Delaware		916.42
8. Wisconsin		1,184.83	33. Arizona		911.01
9. Florida	(5)	1,180.51	34. Pennsylvania		904.70
*10. North Carolina	(6)	1,155.64	35. Colorado		901.45
11. Iowa		1,146.65	36. Alabama	(16)	898.75
12. South Carolina	(7)	1,119.54	*37. Tennessee	(17)	868.94
13. Minnesota		1,106.48	38. Connecticut		868.39
14. Montana		1,096.76	39. Oregon		867.57
15. Louisiana	(8)	1,091.18	40. Kansas		862.13
*16. Illinois	(9)	1,069.39	41. Nebraska		859.60
17. Idaho		1,065.12	*42. Missouri	(18)	854.85
18. New Mexico		1,062.87	43. Rhode Island		811.62
*19. Virginia	(10)	1,048.94	44. South Dakota		786.46
20. Arkansas	(11)	1,046.76	45. California		769.97
*21. Indiana	(12)	1,045.53	46. Utah		695.15
22. Wyoming		1,043.59	47. Oklahoma		670.24
23. Michigan		1,025.72	48. Vermont		651.17
24. Washington		991.70	49. Massachusetts		482.88
25. New Jersey		979.65	50. New Hampshire		455.22

50-STATE AVERAGE \$1,047.85

Source: M.M. Chambers, Grapevine, October 1972; and
Fact Book on Higher Education, American Council on Education

¹ Total (Headcount) enrollment of all students in all colleges and universities,
used in this calculation

TABLE 1.3

PER CAPITA APPROPRIATIONS OF STATE TAX FUNDS FOR
OPERATING EXPENSES OF POST-SECONDARY EDUCATION, 1972-1973

1. Hawaii	\$79.80	26. Florida	(6)	\$41.62
2. Alaska	57.62	27. Rhode Island		41.35
3. New Jersey	62.72	28. Kansas		41.23
4. Arizona	57.95	*29. Indiana	(7)	39.80
5. Wisconsin	56.91	30. Texas	(8)	39.79
6. Washington	55.32	31. Louisiana	(9)	39.43
7. Wyoming	53.09	32. South Carolina	(10)	39.39
8. Utah	50.79	33. Nevada		39.20
9. California	49.31	*34. Virginia	(11)	38.99
10. Oregon	49.03	35. Georgia	(12)	37.67
11. Colorado	48.89	36. Nebraska		37.23
12. Idaho	48.66	37. Connecticut		36.90
13. New Mexico	47.86	38. Vermont		36.24
14. Michigan	46.00	*39. Missouri	(13)	33.97
*15. Illinois	(1) 45.93	40. South Dakota		33.48
16. Delaware	45.80	41. Maine		32.66
17. KENTUCKY	(2) 44.93	42. Pennsylvania		32.61
18. New York	44.78	*43. Tennessee	(14)	31.75
19. Minnesota	44.67	44. Oklahoma		31.03
20. North Dakota	43.90	45. Alabama	(15)	30.33
*21. West Virginia	(3) 43.75	46. Maryland	(16)	30.24
22. Iowa	43.53	*47. Ohio	(17)	30.15
23. Mississippi	(4) 42.87	48. Massachusetts		29.69
*24. North Carolina	(5) 42.86	49. Arkansas	(18)	28.50
25. Montana	42.83	50. New Hampshire		16.71

U.S. AVERAGE \$40.96

Sources: M.M. Chambers, Grapevine, October 1972; and
Population Estimates and Projections, p. 25, No. 500
U. S. Department of Commerce, (May 1973)

TABLE 1.4

PER CENT OF TOTAL STATE TAX REVENUES APPROPRIATED FOR
OPERATING EXPENSES OF POST-SECONDARY EDUCATION, 1970-1971

		<u>Per Cent</u>			<u>Per Cent</u>
1.	Oregon	21.74	26.	Mississippi	(10) 13.94
2.	Colorado	21.53	*27.	<u>North Carolina</u>	(11) 13.56
3.	Montana	21.46	28.	Michigan	13.51
4.	Kansas	17.71	*29.	<u>West Virginia</u>	(12) 13.46
5.	South Dakota	17.42	*30.	<u>Tennessee</u>	(13) 13.40
6.	Washington	16.94	31.	New Mexico	13.09
7.	Iowa	16.85	*32.	<u>Virginia</u>	(14) 13.08
7.	Utah	16.85	33.	Minnesota	13.05
9.	Idaho	16.84	34.	<u>South Carolina</u>	(15) 12.92
10.	Alaska	16.65	35.	<u>Oklahoma</u>	12.84
*11.	Indiana	(1) 16.50	36.	Wisconsin	12.73
12.	Nebraska	16.43	37.	Louisiana	(16) 12.32
13.	North Dakota	16.34	38.	Connecticut	12.23
14.	Arizona	15.93	39.	Maine	12.14
15.	Wyoming	15.74	40.	New York	11.94
16.	Texas	(2) 15.62	41.	Rhode Island	11.54
*17.	Missouri	(3) 15.38	42.	<u>Alabama</u>	(17) 10.53
18.	Florida	(4) 15.20	43.	Maryland	(18) 10.47
*19.	Illinois	(5) 15.13	44.	Vermont	10.45
20.	<u>Georgia</u>	(6) 14.99	45.	New Jersey	10.28
21.	Hawaii	14.89	46.	Pennsylvania	10.00
*22.	Ohio	(7) 14.70	47.	New Hampshire	9.23
23.	Arkansas	(8) 14.46	48.	Nevada	9.22
24.	California	14.39	49.	Delaware	9.10
25.	<u>KENTUCKY</u>	(9) 14.22	50.	Massachusetts	7.74

50-STATE AVERAGE 13.53

Source: Governmental Finances, 1970-1971, U.S. Department of Commerce

TABLE 1.5

TEN YEAR PERCENTAGE CHANGE IN APPROPRIATIONS OF STATE
TAX FUNDS FOR OPERATING EXPENSES OF HIGHER EDUCATION
1963-1964 COMPARISON WITH 1973-1974

Per Cent			Per Cent		
1. Massachusetts		789.1	*26. Missouri	(13)	305.9
2. South Carolina	(1)	726.0	27. Michigan		301.4
3. Connecticut		545.2	28. Colorado		280.0
4. New Jersey		543.9	29. California		278.9
5. Pennsylvania		537.1	30. Minnesota		277.3
6. Georgia	(2)	520.0	*31. West Virginia	(14)	273.9
*7. North Carolina	(3)	513.9	*32. Illinois	(15)	271.8
8. Wisconsin		491.5	33. Vermont		270.1
9. Delaware		477.8	34. Idaho		262.1
*10. Virginia	(4)	475.8	35. Nebraska		261.3
*11. Ohio	(5)	469.9	36. Arkansas	(16)	260.4
12. Mississippi	(6)	467.9	37. Utah		246.5
13. New York		437.9	38. New Mexico		244.0
14. Rhode Island		433.0	39. Wyoming		239.3
15. Arizona		429.5	40. New Hampshire		238.2
16. Hawaii		427.2	41. Washington		232.3
*17. Tennessee	(7)	419.9	*42. Indiana	(17)	229.3
18. Florida	(8)	407.8	43. Oregon		209.3
19. Alabama	(9)	406.4	44. Montana		202.1
20. Maryland	(10)	396.5	45. Iowa		195.0
21. Alaska		385.8	46. Oklahoma		186.6
22. KENTUCKY	(11)	360.8	47. Louisiana	(18)	184.4
23. Maine		341.3	48. Kansas		183.7
24. Nevada		340.8	49. North Dakota		162.7
25. Texas	(12)	324.5	50. South Dakota		156.4

50-STATE AVERAGE 342.5

Source: M.M. Chambers, Grapevine, November 1973

TABLE 1.6

TWO-YEAR PERCENTAGE CHANGE IN APPROPRIATIONS OF
STATE TAX FUNDS FOR OPERATING EXPENSES OF HIGHER EDUCATION,
1971-1972 COMPARED WITH 1973-1974

Per Cent			Per Cent		
1. <u>South Carolina</u>	(1)	70.2	26. Michigan		22.3
2. <u>Delaware</u>		45.4	27. Washington		22.0
3. <u>Nevada</u>		42.9	28. <u>Maryland</u>	(11)	21.8
4. <u>Florida</u>	(2)	40.8	*29. <u>Missouri</u>	(12)	21.2
5. <u>Arkansas</u>	(3)	40.7	30. New Mexico		21.2
6. Arizona		39.5	31. Oklahoma		21.1
7. New Jersey		39.5	32. Pennsylvania		21.1
8. Rhode Island		39.4	*33. Ohio	(13)	21.0
9. New Hampshire		39.1	34. Montana		20.1
10. <u>Alabama</u>	(4)	38.1	35. Alaska		20.0
11. Massachusetts		35.7	36. Oregon		19.9
*12. <u>Virginia</u>	(5)	34.6	37. South Dakota		18.9
13. Wisconsin		34.5	38. Iowa		18.8
14. <u>Georgia</u>	(6)	34.2	39. Idaho		18.7
15. <u>Mississippi</u>	(7)	34.2	40. Colorado		18.1
16. California		33.7	*41. <u>West Virginia</u>	(14)	17.9
17. Utah		31.6	42. North Dakota		17.5
18. Nebraska		31.0	43. <u>Texas</u>	(15)	16.6
19. Maine		30.6	44. Vermont		16.4
20. Kansas		29.2	*45. Illinois	(16)	15.9
*21. Tennessee	(8)	29.1	*46. Indiana	(17)	15.9
*22. <u>North Carolina</u>	(9)	28.5	47. Minnesota		14.0
23. Wyoming		24.3	48. <u>Louisiana</u>	(18)	13.5
24. KENTUCKY	(10)	23.0	49. Connecticut		7.4
25. New York		22.4	50. Hawaii		-4.3

50-STATE AVERAGE 25.3

Source: M.H. Chambers; Grapevine, November 1973

TABLE 2.1

DIRECT GENERAL EXPENDITURE OF STATE GOVERNMENTS FOR
POST-SECONDARY EDUCATION, 1970-1971
(Millions of Dollars)

1. California		\$1,105.2	26. Oklahoma		\$189.6
2. New York		763.7	27. Oregon		177.0
3. Michigan		686.3	28. Kansas		156.9
*4. Illinois	(1)	661.4	29. Arizona		155.2
5. Texas	(2)	637.6	30. Utah		144.8
*6. Ohio	(3)	559.7	31. Connecticut		142.3
7. Pennsylvania		469.2	*32. West Virginia	(15)	118.5
8. Wisconsin		446.3	33. Mississippi	(16)	115.9
9. Washington		426.5	34. South Carolina	(17)	114.0
*10. Indiana	(4)	410.7	35. New Mexico		108.2
11. Minnesota		404.9	36. Nebraska		106.8
*12. North Carolina	(5)	307.7	37. Arkansas	(18)	96.6
13. Georgia	(6)	296.3	38. Hawaii		89.5
*14. Virginia	(7)	284.9	39. Rhode Island		76.8
15. New Jersey		282.7	40. Maine		73.5
16. Massachusetts		282.1	41. South Dakota		67.8
17. Colorado		250.8	42. Montana		67.2
18. Florida	(8)	250.4	43. North Dakota		67.2
19. Alabama	(9)	228.6	44. Delaware		61.6
*20. Missouri	(10)	226.6	45. New Hampshire		59.2
21. Louisiana	(11)	222.5	46. Idaho		51.3
22. KENTUCKY	(12)	220.7	47. Vermont		50.9
*23. Tennessee	(13)	215.0	48. Alaska		44.1
24. Maryland	(14)	208.7	49. Wyoming		34.7
25. Iowa		204.8	50. Nevada		24.4

50-STATE AVERAGE \$294.8

TABLE 2.2
PER CENT CHANGE IN STATE GENERAL EXPENDITURE FOR
INSTITUTIONS OF HIGHER EDUCATION, 1971 TO 1972

		<u>Per Cent Change</u>			<u>Per Cent Change</u>
1.	Nevada	61.2	26.	Wyoming	7.4
2.	Massachusetts	44.6	*27.	Virginia	(10) 6.9
3.	Alaska	28.3	*28.	North Carolina	(11) 6.2
4.	South Carolina	(1) 27.0	*29.	Tennessee	(12) 5.9
5.	Maryland	(2) 24.2	30.	Louisiana	(13) 5.7
6.	Arizona	20.5	31.	Colorado	5.4
7.	Hawaii	20.2	32.	Oklahoma	4.4
8.	Florida	(3) 19.9	33.	Michigan	4.1
*9.	Missouri	(4) 18.0	34.	Texas	(14) 4.1
10.	Minnesota	16.9	*35.	Illinois	(15) 2.8
*11.	Ohio	(5) 16.5	36.	Georgia	(16) 2.6
12.	Idaho	16.4	37.	Mississippi	(17) 2.4
13.	Delaware	15.6	38.	Vermont	2.4
14.	New York	15.4	39.	Iowa	1.6
15.	Kansas	15.3	40.	New Jersey	0.2
16.	South Dakota	12.1	41.	California	-1.2
17.	Wisconsin	11.1	42.	Pennsylvania	-3.1
18.	Utah	10.8	43.	Oregon	-3.2
*19.	Indiana	(6) 10.1	44.	New Hampshire	-3.4
20.	KENTUCKY	(7) 9.9	45.	North Dakota	-4.5
21.	Connecticut	9.6	46.	Rhode Island	-7.1
22.	New Mexico	9.1	*47.	West Virginia	(18) -10.2
23.	Nebraska	8.5	48.	Montana	-11.6
24.	Alabama	(8) 8.3	49.	Washington	-12.9
25.	Arkansas	(9) 7.9	50.	Maine	-22.3

50-STATE AVERAGE 7.5

Source: State Government Finances in 1972, GF 72, #3, U. S. Department of Commerce.

TABLE 2.3

TOTAL EXPENDITURE FOR STATE INSTITUTIONS OF POST-SECONDARY EDUCATION
AS A PER CENT OF TOTAL STATE GENERAL**
EXPENDITURE FOR ALL FUNCTIONS, 1971-72

		Per Cent			Per Cent
1.	Utah	26.57	26.	Oklahoma	16.49
2.	Colorado	24.99	*27.	Virginia	(5) 16.40
3.	South Dakota	23.75	28.	Alabama	(6) 16.26
*4.	Indiana	(1) 23.48	29.	Idaho	15.90
5.	New Hampshire	21.52	*30.	Tennessee	(7) 15.64
6.	North Dakota	21.08	31.	KENTUCKY	(8) 15.50
7.	Minnesota	21.03	*32.	North Carolina	(9) 15.17
8.	Washington	21.02	*33.	Missouri	(10) 15.02
9.	Wisconsin	20.96	34.	Arkansas	(11) 14.81
10.	Nebraska	20.57	*35.	Illinois	(12) 14.63
11.	Montana	19.35	*36.	West Virginia	(13) 13.59
12.	Kansas	19.01	37.	Louisiana	(14) 12.56
13.	Arizona	18.66	38.	Hawaii	12.43
14.	New Mexico	18.61	39.	South Carolina	(15) 12.08
*15.	Ohio	(2) 18.17	40.	Mississippi	(16) 12.01
16.	Oregon	18.02	41.	Maryland	(17) 11.33
17.	Iowa	17.89	42.	Massachusetts	10.86
18.	Michigan	17.29	43.	New Jersey	10.70
19.	Texas	(3) 17.10	44.	Florida	(18) 10.38
20.	Rhode Island	16.79	45.	California	10.38
21.	Wyoming	16.73	46.	Connecticut	9.72
22.	Vermont	16.72	47.	Nevada	9.52
23.	Delaware	16.64	48.	Alaska	9.27
24.	Georgia	(4) 16.59	49.	Pennsylvania	9.23
25.	Maine	16.56	50.	New York	7.27

50-STATE AVERAGE 13.96

* Capital outlay and auxiliary enterprises are included.

TABLE 2.4

PER CAPITA DIRECT AND GENERAL EXPENDITURE OF STATE AND
LOCAL GOVERNMENT FOR INSTITUTIONS OF HIGHER EDUCATION, 1970-1971
(Dollar amounts)

1. Alaska	\$ 141.04	26. Maine	\$ 73.23
2. Wisconsin	133.66	27. Oklahoma	72.88
3. Utah	131.79	28. Nebraska	72.84
4. Washington	123.66	*29. North Carolina	(3) 71.61
5. Wyoming	117.84	30. Maryland	(4) 68.42
6. Colorado	117.70	*31. West Virginia	(5) 67.63
7. Hawaii	113.45	32. Mississippi	(6) 67.55
8. Vermont	111.17	33. KENTUCKY	(7) 67.25
9. Delaware	110.42	34. Alabama	(8) 65.69
10. North Dakota	110.38	35. New York	65.17
11. New Mexico	105.07	36. Georgia	(9) 64.80
12. Minnesota	104.34	37. Texas	(10) 63.63
13. Arizona	104.17	*38. Ohio	(11) 62.88
14. South Dakota	101.14	39. Louisiana	(12) 60.62
15. Montana	97.53	*40. Virginia	(13) 60.50
16. Oregon	94.58	41. Florida	(14) 56.26
17. Michigan	89.05	*42. Missouri	(15) 56.24
18. Kansas	85.70	*43. Tennessee	(16) 53.88
19. Iowa	83.29	44. New Jersey	51.50
20. California	81.71	45. Arkansas	(17) 49.67
21. Rhode Island	80.02	46. Massachusetts	49.41
*22. Indiana (1)	77.87	47. Nevada	48.08
23. New Hampshire	77.63	48. Connecticut	46.19
24. Idaho	76.71	49. South Carolina	(18) 43.41
*25. Illinois (2)	74.84	50. Pennsylvania	42.63

MEDIAN STATE \$73.23

U.S. AVERAGE \$71.68

Source: Governmental Finances in 1970-1971, U. S. Department of Commerce

TABLE 2.5
PER CAPITA STATE SUPPORT FOR HIGHER EDUCATION,
1971-1972

1. Hawaii		\$84.95	26. Florida	(6)	\$42.18
2. Alaska		73.75	27. Kansas		41.80
3. Arizona		58.86	28. South Carolina	(7)	40.42
4. Wisconsin		56.94	*29. Virginia	(8)	40.35
5. Washington		55.92	30. Texas	(9)	40.32
6. Wyoming		53.71	*31. Indiana	(10)	39.86
7. Utah		51.02	32. Maryland	(11)	39.84
8. California		50.14	33. Louisiana	(12)	39.80
9. Colorado		49.80	34. Nevada		39.80
10. Oregon		49.10	35. Georgia	(13)	38.12
11. Idaho		48.98	36. Nebraska		37.53
12. New Mexico		48.54	37. Connecticut		37.10
13. Delaware		46.31	38. Vermont		36.24
*14. Illinois	(1)	46.09	*39. Missouri	(14)	34.18
15. Michigan		46.08	40. South Dakota		33.78
16. KENTUCKY	(2)	45.35	41. Maine		33.05
17. New York		44.85	42. Pennsylvania		32.64
18. Minnesota		44.71	43. New Jersey		32.28
19. North Dakota		44.32	*44. Tennessee	(15)	31.90
*20. West Virginia	(3)	43.78	45. Oklahoma		31.35
*21. North Carolina	(4)	43.64	46. Alabama	(16)	30.54
22. Iowa		43.55	*47. Ohio	(17)	30.19
23. Mississippi	(5)	43.29	48. Arkansas	(18)	28.63
24. Montana		43.20	49. Massachusetts		26.79
25. Rhode Island		42.72	50. New Hampshire		16.79

Source: The Chronicle of Higher Education, March 19, 1973

TABLE 2.6
CAPITAL OUTLAY FOR STATE INSTITUTIONS OF HIGHER EDUCATION,
1971-1972
(in Thousands of Dollars)

1. New York		\$260,796	*26. West Virginia	(13)	\$ 26,424
2. Pennsylvania		164,544	*27. Missouri	(14)	26,271
*3. Illinois	(1)	144,358	28. Florida	(15)	25,583
4. California		129,139	29. Rhode Island		23,579
5. Massachusetts		121,724	30. Oregon		23,292
6. Texas	(2)	116,645	31. Maine		19,174
7. Washington		106,879	32. Delaware		18,624
8. Minnesota		101,917	33. Kansas		17,444
*9. Ohio	(3)	85,655	34. Arizona		16,909
10. New Jersey		85,630	35. Mississippi	(16)	16,422
11. Georgia	(4)	84,984	36. North Dakota		15,127
12. Wisconsin		80,851	37. South Carolina	(17)	14,759
13. Michigan		80,201	38. New Hampshire		14,559
*14. Indiana	(5)	66,795	39. Montana		14,492
*15. Virginia	(6)	57,648	40. Oklahoma		13,462
16. Alabama	(7)	50,510	41. Arkansas	(18)	12,639
17. Maryland	(8)	42,086	42. Nebraska		11,430
*18. North Carolina	(9)	39,622	43. Idaho		10,910
*19. Tennessee	(10)	39,437	44. South Dakota		10,700
20. KENTUCKY	(11)	38,000	45. Vermont		10,201
21. Louisiana	(12)	37,909	46. Alaska		9,960
22. Colorado		36,159	47. New Mexico		7,789
23. Iowa		31,805	48. Hawaii		6,007
24. Utah		31,753	49. Wyoming		5,133
25. Connecticut		30,615	50. Nevada		1,723

50-STATE AVERAGE \$48,765

TABLE 2.7

CAPITAL OUTLAY IN CONSTRUCTION ONLY, STATE INSTITUTIONS
OF HIGHER EDUCATION, 1971-1972
(In Thousands of Dollars)

1. New York		\$241,847	26. Utah		\$18,653
2. Pennsylvania		137,308	27. Oregon		18,561
*3. Illinois	(1)	110,014	28. Maine		17,519
4. Massachusetts		100,792	*29. West Virginia	(13)	16,970
5. California		91,742	*30. Missouri	(14)	16,463
6. Texas	(2)	90,196	31. Florida	(15)	15,366
7. Washington		87,010	32. Delaware		14,063
8. Minnesota		80,468	33. New Hampshire		13,043
9. New Jersey		75,798	34. Montana		12,414
10. Georgia	(3)	69,389	35. Mississippi	(16)	12,368
*11. Ohio	(4)	67,865	36. North Dakota		12,351
12. Michigan		60,171	37. Arizona		10,711
13. Wisconsin		57,532	38. South Carolina	(17)	10,598
*14. Virginia	(5)	45,342	39. Arkansas	(18)	10,324
*15. Indiana	(6)	42,186	40. Idaho		10,199
16. Alabama	(7)	39,080	41. Vermont		9,972
17. Maryland	(8)	32,307	42. Alaska		8,551
*18. Tennessee	(9)	32,307	43. South Dakota		7,918
19. Louisiana	(10)	32,192	44. Oklahoma		6,831
20. KENTUCKY	(11)	31,664	45. New Mexico		5,571
*21. North Carolina	(12)	30,354	46. Kansas		5,210
22. Iowa		28,710	47. Nebraska		4,655
23. Colorado		26,218	48. Wyoming		2,772
24. Connecticut		23,891	49. Hawaii		2,183
25. Rhode Island		21,196	50. Nevada		1,635

50-STATE AVERAGE \$38,404

TABLE 3.1

TOTAL PERSONAL INCOME, CALENDAR 1971
(In Millions of Dollars)

1. California		\$94,118	26. Kansas		\$9,460
2. New York		91,742	27. Colorado		9,457
*3. Illinois	(1)	53,400	28. Oklahoma		9,140
4. Pennsylvania		49,349	29. Oregon		8,470
*5. Ohio	(2)	44,833	30. <u>South Carolina</u>	(15)	8,274
6. Texas	(3)	42,852	31. Arizona		7,287
7. Michigan		39,850	32. <u>Mississippi</u>	(16)	6,273
8. New Jersey		35,146	33. Nebraska		6,077
9. Florida	(4)	27,611	34. Arkansas	(17)	6,005
10. Massachusetts		26,285	*35. <u>West Virginia</u>	(18)	5,789
*11. Indiana	(5)	21,120	36. Rhode Island		3,957
*12. Missouri	(6)	18,587	37. Utah		3,768
*13. Virginia	(7)	18,400	38. Hawaii		3,694
14. Maryland	(8)	18,119	39. New Mexico		3,448
*15. <u>North Carolina</u>	(9)	17,661	40. Maine		3,416
16. Wisconsin		17,496	41. New Hampshire		2,877
17. Georgia	(10)	16,786	42. Delaware		2,610
18. Minnesota		15,564	43. Montana		2,575
19. Connecticut		15,322	44. Idaho		2,511
20. Washington		14,221	45. Nevada		2,460
*21. Tennessee	(11)	13,183	46. South Dakota		2,321
22. Louisiana	(12)	12,010	47. North Dakota		2,222
23. Iowa		11,088	48. Vermont		1,650
24. KENTUCKY	(13)	10,830	49. Alaska		1,525
25. Alabama	(14)	10,765	50. Wyoming		1,331

UNITED STATES AVERAGE \$17,058.7

TABLE 3.2

TOTAL PERSONAL INCOME PER 18-24 YEAR OLD RESIDENT,
CALENDAR 1971
(in dollars)

1. New Jersey		\$ 47,546	26. Washington		\$33,211
2. Connecticut		46,346	27. Alaska		33,008
3. New York		45,988	28. New Hampshire		32,545
4. Nevada		44,324	29. Rhode Island		31,632
*5. Illinois	(1)	43,197	30. Colorado		31,565
6. Delaware		40,909	31. Maine		30,830
7. Pennsylvania		39,064	32. South Dakota		30,742
8. Maryland	(2)	38,857	33. Idaho		30,734
9. Massachusetts		38,786	34. Texas	(7)	30,333
10. Michigan		38,233	35. North Dakota		30,149
11. California		38,044	36. Oklahoma		29,918
12. Florida	(3)	37,617	*37. Virginia	(8)	29,629
*13. Ohio	(4)	36,607	*38. West Virginia	(9)	29,596
14. Wyoming		36,267	39. Vermont		29,255
15. Iowa		35,710	40. New Mexico		28,402
16. Minnesota		35,333	41. Arkansas	(10)	28,206
*17. Missouri	(5)	35,249	42. Georgia	(11)	28,155
18. Nebraska		35,006	*43. Tennessee	(12)	27,632
19. Oregon		34,656	44. Kentucky	(13)	27,136
20. Kansas		34,387	45. Louisiana	(14)	26,802
21. Wisconsin		34,373	46. Alabama	(15)	26,502
*22. Indiana	(6)	34,347	*47. North Carolina	(16)	25,805
23. Arizona		33,503	48. Utah		25,615
24. Montana		33,355	49. Mississippi	(17)	23,825
25. Hawaii		33,219	50. South Carolina	(18)	23,229

50-STATE AVERAGE \$35,557

TABLE 3.3
PER CAPITA PERSONAL INCOME, CALENDAR 1971

1. New York		\$ 5,000	26. Arizona		\$3,913
2. Connecticut		4,995	27. Wisconsin		3,912
3. Alaska		4,875	*28. Virginia	(7)	3,899
4. Nevada		4,822	29. Iowa		3,877
5. New Jersey		4,811	30. New Hampshire		3,796
*6. Illinois	(1)	4,775	31. Texas	(8)	3,726
7. Hawaii		4,738	32. Vermont		3,638
8. Delaware		4,673	33. Montana		3,629
9. California		4,640	34. Georgia	(9)	3,599
10. Massachusetts		4,562	35. North Dakota		3,538
11. Maryland	(2)	4,522	36. Oklahoma		3,515
12. Michigan		4,430	37. Utah		3,442
13. Kansas		4,192	*38. North Carolina	(10)	3,424
*14. Ohio	(3)	4,175	39. South Dakota		3,411
15. Colorado		4,153	40. Idaho		3,400
16. Pennsylvania		4,147	41. Maine		3,375
17. Washington		4,132	42. KENTUCKY	(11)	3,306
18. Rhode Island		4,126	*43. Tennessee	(12)	3,300
19. Minnesota		4,032	44. New Mexico		3,298
20. Nebraska		4,030	*45. West Virginia	(13)	3,275
*21. Indiana	(4)	4,027	46. Louisiana	(14)	3,252
22. Oregon		3,959	47. South Carolina	(15)	3,142
*23. Missouri	(5)	3,940	48. Alabama	(16)	3,087
24. Florida	(6)	3,930	49. Arkansas	(17)	3,078
25. Wyoming		3,929	50. Mississippi	(18)	2,788

UNITED STATES \$4,156

Source: Survey of Current Business, August 1972

TABLE 3.4

PER CENT OF PERSONAL INCOME REPRESENTED BY STATE TAX FUNDS
FOR OPERATING EXPENSES OF POST-SECONDARY EDUCATION INSTITUTIONS, 1971-1972

Per Cent			Per Cent		
1.	Hawaii	1.620	26.	Michigan	0.952
2.	Wyoming	1.376	27.	South Dakota	0.941
3.	Idaho	1.360	28.	California	0.906
4.	Mississippi	(1) 1.340	29.	South Carolina	(10) 0.906
5.	Washington	1.339	30.	Maine	0.899
6.	Arizona	1.338	31.	Florida	(11) 0.896
7.	Utah	1.338	32.	Kansas	0.891
8.	New Mexico	1.314	33.	Delaware	0.884
9.	Wisconsin	1.294	*34.	Illinois	(12) 0.880
10.	Alaska	1.282	35.	New York	0.876
*11.	North Carolina	(2) 1.265	36.	Arkansas	(13) 0.868
12.	Pennsylvania	1.216	37.	Oklahoma	0.867
13.	North Dakota	1.215	*38.	Tennessee	(14) 0.865
*14.	West Virginia	(3) 1.198	39.	Nebraska	0.855
15.	Montana	1.189	*40.	Virginia	(15) 0.833
16.	Louisiana	(4) 1.164	*41.	Missouri	(16) 0.802
17.	Colorado	1.119	42.	Maryland	(17) 0.783
18.	KENTUCKY	(5) 1.112	43.	Rhode Island	0.769
19.	Iowa	1.081	44.	Nevada	0.757
20.	Minnesota	1.057	45.	Connecticut	0.728
21.	Texas	(6) 0.982	46.	Pennsylvania	0.704
22.	Alabama	(7) 0.977	*47.	Ohio	(18) 0.648
23.	Georgia	(8) 0.970	48.	New Jersey	0.525
24.	Vermont	0.960	49.	Massachusetts	0.485
*25.	Indiana	(9) 0.953	50.	New Hampshire	0.448

U.S. AVERAGE 0.898

Sources: Survey of Current Business, August 1972; and
M. M. Chambers, Grapevine, December 1971

TABLE 3.5

PER CENT OF PERSONAL INCOME REPRESENTED BY TOTAL EXPENDITURE¹
FOR STATE POST-SECONDARY EDUCATION INSTITUTIONS, 1970-71

		Per Cent			Per Cent
1.	Utah	3.844	26.	Louisiana	(5) 1.852
2.	New Mexico	3.138	27.	Mississippi	(6) 1.848
3.	Vermont	3.085	28.	Iowa	1.847
4.	North Dakota	3.023	29.	Georgia	(7) 1.765
5.	Washington	2.999	30.	Nebraska	1.757
6.	South Dakota	2.919	*31.	North Carolina	(8) 1.742
7.	Alaska	2.902	32.	Michigan	1.722
8.	Colorado	2.651	33.	Kansas	1.658
9.	Montana	2.608	*34.	Tennessee	(9) 1.631
10.	Wyoming	2.607	35.	Arkansas	(10) 1.608
11.	Minnesota	2.601	*36.	Virginia	(11) 1.548
12.	Wisconsin	2.550	37.	Texas	(12) 1.497
13.	Hawaii	2.423	38.	South Carolina	(13) 1.378
14.	Delaware	2.360	*39.	Ohio	(14) 1.246
15.	Maine	2.150	*40.	Illinois	(15) 1.238
16.	Arizona	2.129	*41.	Missouri	(16) 1.219
17.	Alabama	(1) 2.123	42.	California	1.174
18.	Oregon	2.082	43.	Maryland	(17) 1.151
19.	Oklahoma	2.074	44.	Massachusetts	1.073
20.	New Hampshire	2.049	45.	Nevada	0.991
*21.	West Virginia	(2) 2.046	46.	Pennsylvania	0.950
22.	Idaho	2.042	47.	Connecticut	0.928
23.	KENTUCKY	(3) 2.038	48.	Florida	(18) 0.906
*24.	Indiana	(4) 1.944	49.	New York	0.832
25.	Rhode Island	1.941	50.	New Jersey	0.804

U. S. AVERAGE 1.452

¹Capital Outlay included

Source: State Government Finances in 1971, GF 71, No. 3, U. S. Department of Commerce

TABLE 3.6

PER CENT OF PER CAPITA INCOME USED IN STATE SUPPORT
OF POST-SECONDARY EDUCATION, 1972-1973

Per Cent			Per Cent		
1.	Hawaii	1.77	26.	Michigan	1.07
2.	Mississippi (1)	1.57	27.	Rhode Island	1.05
3.	Alaska	1.55	*28.	Virginia (10)	1.04
4.	Arizona	1.52	29.	Kansas	1.02
5.	Utah	1.50	30.	Delaware	1.01
6.	Wisconsin	1.47	31.	Vermont	1.00
7.	Idaho	1.44	*32.	Indiana (11)	1.00
8.	Wyoming	1.43	33.	Alabama (12)	1.00
9.	New Mexico	1.43	34.	South Dakota	0.98
10.	KENTUCKY (2)	1.38	35.	Maine	0.97
*11.	West Virginia (3)	1.36	*36.	Illinois (13)	0.97
12.	Washington	1.35	*37.	Tennessee (14)	0.96
13.	North Dakota	1.31	38.	Arkansas (15)	0.94
*14.	North Carolina (4)	1.29	39.	Nebraska	0.94
15.	South Carolina (5)	1.28	40.	Oklahoma	0.89
16.	Oregon	1.25	41.	New York	0.89
17.	Montana	1.24	42.	Maryland (16)	0.88
18.	Colorado	1.23	*43.	Missouri (17)	0.88
19.	Louisiana (6)	1.23	44.	Nevada	0.81
20.	Minnesota	1.13	45.	Pennsylvania	0.79
21.	Iowa	1.12	46.	Connecticut	0.74
22.	Florida (7)	1.10	*47.	Ohio (18)	0.73
23.	Texas (8)	1.10	48.	New Jersey	0.67
24.	Georgia (9)	1.07	49.	Massachusetts	0.58
25.	California	1.07	50.	New Hampshire	0.45

Source: Chronicle of Higher Education, March 19, 1973

TABLE 3.7

PER CAPITA STATE AND LOCAL TAX REVENUES, FISCAL 1971

1. New York	\$ 688.60	26. North Dakota	\$419.58
2. Hawaii	613.69	27. Kansas	416.34
3. California	603.22	28. Oregon	115.47
4. Nevada	579.30	29. Maine	411.07
5. Massachusetts	548.54	*30. Indiana (3)	401.70
6. Wisconsin	534.90	31. Idaho	398.79
7. Connecticut	533.19	32. New Mexico	391.17
*8. Illinois (1)	513.48	33. Utah	387.50
9. Maryland (2)	508.17	34. Louisiana (4)	379.38
*10. Delaware	499.49	35. New Hampshire	375.20
11. New Jersey	498.55	36. Florida (5)	374.63
12. Minnesota	497.70	*37. Virginia (6)	372.25
13. Vermont	495.10	*38. Ohio (7)	363.87
14. Michigan	491.33	*39. Missouri (8)	360.61
15. Washington	486.70	40. Texas (9)	342.66
16. Wyoming	482.83	*41. North Carolina (10)	336.27
17. Alaska	466.37	*42. West Virginia (11)	333.96
18. Rhode Island	465.96	43. Georgia (12)	332.44
19. Arizona	462.46	44. Oklahoma	332.50
20. Iowa	450.76	45. KENTUCKY (13)	316.30
21. Colorado	447.48	46. Mississippi (14)	315.18
22. Pennsylvania	444.37	*47. Tennessee (15)	301.94
23. South Dakota	435.32	48. South Carolina (16)	297.53
24. Nebraska	431.71	49. Alabama (17)	275.72
25. Montana	422.71	50. Arkansas (18)	268.98

U. S. Average 460.47

Source: Fiscal facts for Minnesotans 1972; Minnesota Taxpayers Association

TABLE 3.8

PER CAPITA PROPERTY TAX COLLECTIONS, FISCAL 1971

1. California	\$ 296.27	*26. Ohio	(3)	\$ 171.92
2. Massachusetts	286.08	27. Washington		168.86
3. Connecticut	273.14	28. Maryland	(4)	166.57
4. New Jersey	272.64	*29. Missouri	(5)	146.74
5. New York	258.74	30. Idaho		140.41
6. South Dakota	240.14	31. Utah		139.74
7. Montana	235.04	32. Texas	(6)	137.15
8. Wisconsin	231.42	33. Pennsylvania		131.05
9. Wyoming	228.35	34. Florida	(7)	126.83
10. Iowa	224.60	35. Hawaii		111.44
11. New Hampshire	221.93	*36. Virginia	(8)	109.28
12. Nebraska	221.15	37. Georgia	(9)	107.00
13. Minnesota	210.67	38. Alaska		105.74
14. Kansas	209.67	39. Oklahoma		97.53
*15. Indiana (1)	203.89	40. New Mexico		87.78
16. Oregon	203.58	41. Delaware		87.74
17. Michigan	202.33	*42. Tennessee	(10)	85.15
*18. Illinois (2)	199.54	*43. North Carolina	(11)	84.67
19. Nevada	189.79	44. Mississippi	(12)	76.72
20. North Dakota	188.15	*45. West Virginia	(13)	74.12
21. Colorado	187.40	46. Louisiana	(14)	71.95
22. Maine	185.69	47. KENTUCKY	(15)	70.35
23. Vermont	184.60	48. Arkansas	(16)	68.78
24. Rhode Island	180.40	49. South Carolina	(17)	66.01
25. Arizona	178.44	50. Alabama	(18)	40.87

U. S. AVERAGE \$183.51

Source: Fiscal Facts for Minnesotans 1973, Minnesota Taxpayers Alliance

TABLE 3.9
PER CAPITA INDIVIDUAL INCOME TAX, 1971
(In Dollars)

1. Hawaii		\$147.32	26. Rhode Island		\$ 39.19
2. Delaware		142.37	27. Kansas		36.38
3. New York		137.58	28. Nebraska		35.64
4. Alaska		133.65	*29. Missouri	(10)	35.57
5. Wisconsin		113.30	30. New Mexico		34.77
6. Oregon		104.84	*31. West Virginia	(11)	33.75
7. Maryland	(1)	103.49	32. North Dakota		27.00
8. Massachusetts		98.75	33. Alabama	(12)	26.47
9. Minnesota		95.52	34. Oklahoma		24.39
10. Vermont		93.55	35. Maine		23.81
11. Idaho		76.83	36. Arkansas	(13)	22.76
*12. Illinois	(2)	69.10	37. Louisiana	(14)	22.24
*13. Virginia	(3)	66.39	38. Mississippi	(15)	20.67
14. Colorado		62.84	39. Pennsylvania		11.37
15. California		62.63	40. New Hampshire		6.87
16. Montana		59.86	41. Connecticut		3.35
*17. North Carolina	(4)	58.64	*42. Tennessee	(16)	3.10
18. Texas	(5)	56.31	43. New Jersey		2.68
19. Michigan		52.90	Not having income tax:		
*20. Indiana	(6)	41.42	Florida		
21. South Carolina	(7)	41.27	Nevada		
22. Iowa		40.44	* Ohio		
23. KENTUCKY	(8)	40.42	South Dakota		
24. Arizona		39.86	Washington		
25. Georgia	(9)	39.31	Wyoming		

50-STATE AVERAGE \$49.40

Source: Fiscal Facts for Minnesotans, Minnesota Taxpayer's Alliance.

TABLE 3.10

PER CAPITA AMOUNTS OF ALL STATE TAXES, FISCAL 1971

1. Hawaii	\$469.32	26. Mississippi	(6)	\$232.58
2. Delaware	398.17	27. <u>KENTUCKY</u>	(7)	231.67
3. Nevada	340.27	28. Maine		228.16
4. New York	339.74	29. <u>South Carolina</u>	(8)	228.13
5. Washington	326.57	30. <u>North Dakota</u>		227.59
6. Alaska	326.05	31. <u>Florida</u>	(9)	225.42
7. Wisconsin	317.94	32. <u>Colorado</u>		225.07
8. New Mexico	308.68	33. Iowa		224.86
9. Vermont	307.99	*34. <u>Virginia</u>	(10)	220.74
10. <u>Maryland</u>	(1) 288.78	35. <u>Georgia</u>	(11)	212.49
11. Rhode Island	283.42	36. Oklahoma		207.25
12. Minnesota	283.19	37. Oregon		205.85
13. Arizona	282.92	38. New Jersey		205.62
14. Michigan	282.74	39. Kansas		205.11
*15. Illinois	(2) 280.66	40. <u>Alabama</u>	(12)	204.18
16. California	280.64	*41. Indiana	(13)	199.90
17. Wyoming	274.24	42. <u>Arkansas</u>	(14)	195.38
18. <u>Louisiana</u>	(3) 268.60	43. <u>Nebraska</u>		194.74
19. Pennsylvania	260.42	44. Montana		191.86
20. Massachusetts	260.26	45. <u>Texas</u>	(15)	191.82
21. Connecticut	258.22	*46. <u>Tennessee</u>	(16)	184.32
22. Idaho	255.47	47. <u>South Dakota</u>		181.69
*23. <u>North Carolina</u>	(4) 252.04	*48. Missouri	(17)	180.05
*24. <u>West Virginia</u>	(5) 248.99	*49. Ohio	(18)	164.46
25. Utah	244.67	50. New Hampshire		155.47

50-STATE AVERAGE 250.79

Source: State Government Finances in 1971, U. S. Department of Commerce

TABLE 4. 1
RESIDENT POPULATION, 1972
(In Thousands)

1.	California		20,468	26.	South Carolina	(15)	2,665
2.	New York		13,366	27.	Oklahoma		2,634
3.	Pennsylvania		11,926	28.	Colorado		2,357
4.	Texas	(1)	11,649	29.	Mississippi	(16)	2,263
* 5.	Illinois	(2)	11,251	30.	Kansas		2,258
* 6.	Ohio	(3)	10,733	31.	Oregon		2,182
7.	Michigan		9,082	32.	Arkansas	(17)	1,978
8.	New Jersey		7,367	33.	Arizona		1,945
9.	Florida	(4)	7,259	34.	W. Virginia	(18)	1,781
10.	Massachusetts		5,787	35.	Nebraska		1,525
* 11.	Indiana	(5)	5,291	36.	Utah		1,126
* 12.	N. Carolina	(6)	5,214	37.	New Mexico		1,065
* 13.	Virginia	(7)	4,764	38.	Maine		1,029
* 14.	Missouri	(8)	4,753	39.	Rhode Island		968
15.	Georgia	(9)	4,720	40.	Hawaii		809
16.	Wisconsin		4,520	41.	New Hampshire		771
17.	Maryland	(10)	4,056	42.	Idaho		756
* 18.	Tennessee	(11)	4,031	43.	Montana		719
19.	Minnesota		3,896	44.	S. Dakota	(8)	679
20.	Louisiana	(12)	3,720	45.	N. Dakota	(9)	632
21.	Alabama	(13)	3,510	46.	Delaware		565
22.	Washington		3,443	47.	Nevada		527
23.	KENTUCKY	(14)	3,299	48.	Vermont		462
24.	Connecticut		3,082	49.	Wyoming		345
25.	Iowa		2,883	50.	Alaska		325

50-STATE AVERAGE 4,150

Source: Current Population Reports P. 25 No. 500 May 1973 U. S. Dept. Commerce
Provisional estimates as of July 1, 1972

TABLE 4.2
RESIDENT POPULATION: 1970 WITH 1960 COMPARISON

1970			1960		PER CENT CHANGE
RANK	STATE	POPULATION	RANK	POPULATION	
1.	California	19,953,134	2	15,717,204	+27.0
2.	New York	18,190,740	1	16,782,304	+ 8.4
3.	Pennsylvania	11,793,909	3	11,319,366	+ 4.2
4.	Texas (1)	11,196,730	6	9,579,677	+16.9
* 5.	Illinois (2)	11,193,976	6	10,081,158 (1)	+10.2
* 6.	Ohio (3)	10,652,017	5	9,706,397 (2)	+ 9.7
7.	Michigan	8,875,083	7	7,823,194 (3)	+13.4
8.	New Jersey	7,168,164	8	6,066,782	+18.2
9.	Florida (4)	6,789,443	10	4,951,560	+37.1
10.	Massachusetts	5,689,170	9	5,148,578	+10.5
*11.	Indiana (5)	5,193,669	11	4,662,498 (4)	+11.4
*12.	North Carolina (6)	5,082,059	12	4,566,155	+11.5
*13.	Missouri (7)	4,677,399	13	4,319,813	+ 8.3
*14.	Virginia (8)	4,648,494	14	3,966,494	+17.2
15.	Georgia (9)	4,589,575	16	3,943,116	+16.4
16.	Wisconsin	4,417,933	15	3,951,777 (5)	+11.8
*17.	Tennessee (10)	3,924,164	17	3,567,089	+10.0
18.	Maryland (11)	3,922,399	21	3,100,689	+26.5
19.	Minnesota	3,805,069	18	3,413,864	+11.5
20.	Louisiana (12)	3,643,180	20	3,257,022	+11.9
21.	Alabama (13)	3,444,165	19	3,266,740	+ 5.4
22.	Washington	3,409,169	23	2,853,214	+19.5
23.	KENTUCKY (14)	3,219,311	22	3,038,156	+ 6.0
24.	Connecticut	3,032,217	25	2,535,234	+19.6
25.	Iowa	2,825,041	24	2,757,537 (7)	+ 2.4
26.	South Carolina (15)	2,590,516	26	2,382,594	+ 8.7
27.	Oklahoma	2,559,253	27	2,328,284	+ 9.9
28.	Kansas	2,249,071	28	2,178,611	+ 3.2
29.	Mississippi (16)	2,216,912	29	2,178,141	+ 1.8
30.	Colorado	2,207,259	33	1,753,947	+25.8
31.	Oregon	2,091,385	32	1,768,687	+18.2
32.	Arkansas (17)	1,923,295	31	1,786,272	+ 7.7
33.	Arizona	1,772,482	35	1,302,161	+35.1
*34.	West Virginia (18)	1,744,237	30	1,860,421	- 6.2
35.	Nebraska	1,483,791	34	1,411,330	+ 5.1

- continued -

TABLE 4.2

RESIDENT POPULATION: 1970 WITH 1960 COMPARISONS

1970			1960		PER CENT CHANGE
RANK	STATE	POPULATION	RANK	POPULATION	
36.	Utah	1,059,273	38	890,627	+18.9
37.	New Mexico	1,016,000	37	951,023	+ 6.8
38.	Maine	993,662	36	969,265	+ 2.5
39.	Rhode Island	949,723	39	859,488	+10.5
40.	Hawaii	769,913	44	632,772	+21.7
41.	New Hampshire	737,681	46	606,921	+21.5
42.	Idaho	713,008	43	667,191	+ 6.9
43.	Montana	694,409	42	674,767	+ 2.9
44.	South Dakota	(8) 666,257	41	680,514	(8) - 2.1
45.	North Dakota	(9) 617,761	45	632,446	(9) - 2.3
46.	Delaware	548,104	47	446,292	+22.9
47.	Nevada	488,738	50	285,278	+71.3
48.	Vermont	444,732	48	389,881	+14.1
49.	Wyoming	332,416	49	330,066	+ 0.7
50.	Alaska	302,173	51	226,167	+78.9

50-STATE AVERAGE 4,018,565

Source: U. S. Bureau of the Census

TABLE 4.3

18-24 YEAR OLD POPULATION ESTIMATE, JULY 1, 1971
(In Thousands)

1.	California	2473.9	26.	Iowa	310.5
2.	New York	1994.9	27.	Oklahoma	305.5
3.	Texas (1)	1403.8	28.	Colorado	299.6
4.	Pennsylvania	1263.3	29.	Kansas	275.1
* 5.	Ohio (2)	1224.7	30.	Mississippi (16)	263.3
* 6.	Illinois (3)	1236.2	31.	Oregon	244.4
7.	Michigan	1042.3	32.	Arizona	217.5
8.	New Jersey	739.2	33.	Arkansas (17)	212.9
9.	Florida (4)	734.0	* 34.	W. Virginia (18)	195.5
* 10.	N. Carolina (5)	684.4	35.	Nebraska	173.6
11.	Massachusetts	677.7	36.	Utah	147.1
* 12.	Virginia (6)	621.0	37.	Rhode Island	125.1
* 13.	Indiana (7)	614.9	38.	New Mexico	121.4
14.	Georgia (8)	596.2	39.	Hawaii	111.2
* 15.	Missouri (9)	527.3	40.	Maine	110.8
16.	Wisconsin	509.0	41.	New Hampshire	88.4
* 17.	Tennessee (10)	477.1	42.	Idaho	81.3
18.	Maryland (11)	466.3	43.	Montana	77.2
19.	Louisiana (12)	448.1	44.	South Dakota	75.5
20.	Minnesota	440.5	45.	North Dakota	73.7
21.	Washington	428.2	46.	Delaware	63.8
22.	Alabama (13)	406.2	47.	Vermont	56.4
23.	KENTUCKY (14)	399.1	48.	Nevada	55.5
24.	S. Carolina (15)	356.2	49.	Alaska	46.2
25.	Connecticut	330.6	50.	Wyoming	36.7

50--STATE AVERAGE 479.6

TABLE 4.4

FULL TIME ENROLLMENTS IN ALL PUBLIC COLLEGES AND UNIVERSITIES
FALL 1971

1.	California		592,184	26.	Alabama	(13)	70,838
2.	New York		302,971	27.	Arizona		66,155
3.	Texas	(1)	271,456	28.	KENTUCKY	(14)	63,259
4.	Michigan		218,302	29.	Iowa		61,822
*5.	Illinois	(2)	213,224	30.	Mississippi	(15)	56,760
*6.	Ohio	(3)	209,080	31.	Connecticut		51,243
7.	Pennsylvania		167,168	32.	S. Carolina	(16)	42,990
8.	Florida	(4)	136,896	* 33.	W. Virginia	(17)	41,079
9.	Wisconsin		129,555	34.	Nebraska		40,177
10.	Washington		110,972	35.	Arkansas	(18)	38,943
*11.	Indiana	(5)	103,004	36.	Utah		38,883
*12.	North Carolina	(6)	102,350	37.	New Mexico		32,098
13.	Minnesota		96,347	38.	Hawaii		27,326
*14.	Missouri	(7)	96,205	39.	N. Dakota	(8)	24,473
15.	New Jersey		89,808	40.	Montana		22,604
*16.	Virginia	(8)	86,989	41.	Idaho		21,238
17.	Louisiana	(9)	86,747	42.	S. Dakota	(9)	19,455
18.	Massachusetts		82,165	43.	Maine		16,977
19.	Georgia	(10)	81,975	44.	Rhode Island		16,740
20.	Colorado		81,851	45.	Delaware		16,422
*21.	Tennessee	(11)	76,670	46.	New Hampshire		13,539
22.	Maryland	(12)	76,511	47.	Wyoming		11,814
23.	Oklahoma		72,889	48.	Vermont		9,755
24.	Oregon		72,069	49.	Nevada		9,094
25.	Kansas		70,925	50.	Alaska		3,500

50-STATE AVERAGE 89, 211

TABLE 4.5

TOTAL (HEADCOUNT) ENROLLMENT IN ALL
PUBLIC COLLEGES AND UNIVERSITIES, FALL 1971

1. California		1,169,733	26. Alabama	(13)	94,595
2. New York		491,193	27. Kansas		93,073
3. Texas	(1)	384,160	28. KENTUCKY	(14)	81,617
4. Michigan		352,169	29. Connecticut		78,151
* 5. Illinois	(2)	336,203	30. Iowa		71,479
* 6. Ohio	(3)	291,661	31. Mississippi	(15)	68,198
7. Pennsylvania		245,538	* 32. West Virginia	(16)	53,586
8. Florida	(4)	205,135	33. South Carolina	(17)	53,392
9. Wisconsin		182,266	34. Nebraska		52,671
10. Washington		165,942	35. Utah		51,253
11. New Jersey		162,167	36. Arkansas	(18)	45,290
* 12. Indiana	(5)	148,938	37. New Mexico		44,575
* 13. Missouri	(6)	136,167	38. Hawaii		36,690
* 14. Virginia	(7)	134,987	39. North Dakota		29,329
* 15. North Carolina	(8)	134,533	40. Idaho		28,115
16. Minnesota		129,019	41. Montana		26,765
17. Maryland	(9)	127,663	42. Rhode Island		29,727
18. Massachusetts		127,614	43. South Dakota		24,627
19. Arizona		116,178	44. Delaware		23,617
20. Colorado		113,490	45. Maine		23,561
21. Georgia	(10)	110,866	46. Wyoming		17,257
22. Louisiana	(11)	109,985	47. New Hampshire		16,497
23. Oregon		108,154	48. Nevada		14,966
* 24. Tennessee	(12)	105,944	49. Vermont		13,531
25. Oklahoma		100,097	50. Alaska		11,281

50-STATE AVERAGE 135,799

Source: Enrollment in Higher Education, Fall 1971, NCES.

TABLE 4.6

FULL TIME ENROLLMENT IN ALL PRIVATE COLLEGES AND UNIVERSITIES
FALL 1971

1. New York		129,975	26. <u>KENTUCKY</u>	(13)	16,462
2. Massachusetts		117,796	27. <u>Alabama</u>	(14)	14,726
3. Pennsylvania		135,382	28. <u>Louisiana</u>	(15)	14,726
4. California		96,385	29. <u>Oklahoma</u>		13,604
* 5. Illinois	(1)	95,327	30. <u>Colorado</u>		12,289
* 6. Ohio	(2)	76,730	31. <u>New Hampshire</u>		12,269
7. <u>Texas</u>	(3)	60,033	32. <u>Oregon</u>		12,210
* 8. <u>N. Carolina</u>	(4)	45,712	33. <u>Kansas</u>		12,026
9. <u>New Jersey</u>		45,577	34. <u>Nebraska</u>		11,926
* 10. <u>Indiana</u>	(5)	43,231	35. <u>Vermont</u>		9,932
11. <u>Michigan</u>		39,598	* 36. <u>W. Virginia</u>	(16)	9,724
* 12. <u>Missouri</u>	(6)	38,320	37. <u>Maine</u>		8,854
13. <u>Florida</u>	(7)	36,144	38. <u>Arkansas</u>	(17)	7,610
14. <u>Connecticut</u>		34,075	39. <u>Mississippi</u>	(18)	7,247
* 15. <u>Tennessee</u>	(8)	33,632	40. <u>Idaho</u>		6,953
16. <u>Iowa</u>		32,990	41. <u>S. Dakota</u>		5,857
17. <u>Minnesota</u>		28,136	42. <u>Delaware</u>		3,287
18. <u>Utah</u>		25,416	43. <u>Hawaii</u>		2,840
19. <u>Wisconsin</u>		25,008	44. <u>Montana</u>		2,114
* 20. <u>Virginia</u>	(9)	24,722	45. <u>New Mexico</u>		2,049
21. <u>Georgia</u>	(10)	22,190	46. <u>Arizona</u>		1,771
22. <u>S. Carolina</u>	(11)	20,830	47. <u>N. Dakota</u>		1,138
23. <u>Maryland</u>	(12)	17,858	48. <u>Alaska</u>		552
24. <u>Rhode Island</u>		16,914	49. <u>Nevada</u>		65
25. <u>Washington</u>		16,800	50. <u>Wyoming</u>		0

50-STATE AVERAGE 31,406

Source: Enrollments in Higher Education, Fall 1971, NCES.

TABLE 4.7

TOTAL (HEADCOUNT) ENROLLMENT IN ALL (PUBLIC AND PRIVATE)
HIGHER EDUCATION INSTITUTIONS, FALL 1972

1. California		1,310,758	26. Oklahoma		121,927
2. New York		851,273	27. Alabama	(13)	118,435
3. Texas	(1)	487,028	28. Iowa		109,454
* 4. Illinois	(2)	483,195	29. KENTUCKY	(14)	108,047
5. Pennsylvania		429,837	30. Kansas		107,973
6. Michigan		407,338	31. S. Carolina	(15)	93,771
* 7. Ohio	(3)	385,581	32. Utah		82,277
8. Massachusetts		319,856	33. Mississippi	(16)	80,265
9. Florida	(4)	255,916	34. Nebraska		66,054
10. New Jersey		241,189	* 35. W. Virginia	(17)	64,665
11. Wisconsin		217,114	36. Arkansas	(18)	53,853
* 12. Indiana	(5)	201,124	37. Rhode Island		49,320
* 13. N. Carolina	(6)	193,307	38. New Mexico		47,953
14. Washington		192,060	39. Hawaii		42,418
* 15. Missouri	(7)	188,881	40. Maine		34,551
* 16. Virginia	(8)	177,089	41. Idaho		34,536
17. Maryland	(9)	167,773	42. N. Dakota		29,765
18. Minnesota		157,291	43. S. Dakota		28,909
* 19. S. Carolina	(10)	147,299	44. New Hampshire		28,294
20. Georgia	(11)	140,743	45. Delaware		28,248
21. Louisiana	(12)	134,409	46. Montana		28,081
22. Connecticut		130,960	47. Vermont		25,712
23. Colorado		127,842	48. Wyoming		17,551
24. Arizona		123,722	49. Nevada		17,271
25. Oregon		123,322	50. Alaska		11,698

50 - STATE AVERAGE 180,860

Source: Opening Fall Enrollment in Higher Education, 1972 (Preliminary data), U.S.O.E.

TABLE 4.8

FULL-TIME ENROLLMENT IN PUBLIC FOUR-YEAR HIGHER EDUCATION INSTITUTIONS
FALL 1971

1. California		284,212	26. Maryland	(14)	53,417
2. Texas	(1)	190,795	27. Oregon		50,192
* 3. Ohio	(2)	190,637	28. Arizona		45,754
4. New York		184,219	29. Iowa		43,929
5. Michigan		165,737	* 30. W. Virginia	(15)	38,877
* 6. Illinois	(3)	139,116	31. Mississippi	(16)	37,601
7. Pennsylvania		137,949	32. Arkansas	(17)	37,494
8. Wisconsin		108,117	33. Connecticut		37,404
* 9. Indiana	(4)	98,122	34. Nebraska		36,036
10. Louisiana	(5)	84,076	35. S. Carolina	(18)	35,750
11. Minnesota		80,051	36. Utah		32,769
* 12. Missouri	(6)	78,834	37. New Mexico		31,167
* 13. N. Carolina	(7)	74,279	38. Montana		21,487
* 14. Tennessee	(8)	69,649	39. Hawaii		19,754
15. Florida	(9)	67,765	40. N. Dakota		19,603
* 16. Virginia	(10)	67,734	41. S. Dakota		19,455
17. Colorado		67,468	42. Idaho		18,950
18. Georgia	(11)	67,021	43. Maine		16,309
19. Washington		64,478	44. New Hampshire		13,082
20. KENTUCKY	(12)	63,259	45. Rhode Island		12,997
21. New Jersey		63,026	46. Delaware		12,470
22. Oklahoma		61,368	47. Vermont		9,281
23. Massachusetts		59,130	48. Nevada		8,960
24. Alabama	(13)	56,949	49. Wyoming		7,801
25. Kansas		56,860	50. Alaska		3,739

50-STATE AVERAGE 65,365

Source: Enrollments in Higher Education, Fall 1971, NCES.

TABLE 4.9
FULL-TIME ENROLLMENT IN PUBLIC TWO YEAR COLLEGES,
FALL, 1971

1. California		580,850	26. Kansas		19,053
2. New York		209,924	27. Oklahoma		16,969
* 3. Illinois	(1)	130,174	28. Hawaii		11,303
4. Texas	(2)	115,285	* 29. Tennessee	(12)	10,036
5. <u>Florida</u>	(3)	106,576	30. <u>South Carolina</u>	(13)	7,503
6. Michigan		101,409	31. Wyoming		6,522
7. Washington		71,928	32. Utah		6,313
8. Pennsylvania		44,344	33. North Dakota		5,331
9. New Jersey		43,024	* 34. Indiana	(14)	5,101
10. <u>Maryland</u>	(4)	41,243	35. Nebraska		4,966
11. Arizona		40,238	36. Louisiana	(15)	3,823
12. Massachusetts		33,208	37. Rhode Island		3,743
* 13. <u>North Carolina</u>	(5)	32,489	* 38. <u>West Virginia</u>	(16)	3,031
* 14. <u>Virginia</u>	(6)	31,427	39. Idaho		2,954
15. Oregon		31,394	40. Delaware		2,629
* 16. Missouri	(7)	28,390	41. <u>Arkansas</u>	(17)	1,969
* 17. Ohio	(8)	27,892	42. Montana		1,706
18. Wisconsin		27,686	43. New Mexico		1,328
19. Connecticut		24,291	44. Nevada		806
20. <u>Georgia</u>	(9)	22,611	45. Maine		668
21. Minnesota		22,034	46. New Hampshire		457
22. <u>Alabama</u>	(10)	21,277	47. Vermont		456
23. <u>Mississippi</u>	(11)	21,242	48. Alaska		0
24. Iowa		20,309	49. KENTUCKY	(18)	0
25. Colorado		20,067	50. <u>South Dakota</u>		0

50-STATE AVERAGE 39,319

Source: Enrollments in Higher Education, 1971, NCES.

TABLE 4.10
ENROLLMENT FOR ADVANCED DEGREES,
FALL, 1970

1. New York		115,445	26. Iowa	9,362
2. California		85,682	27. Kansas	8,588
3. Pennsylvania		50,381	28. Oregon	7,676
* 4. Illinois	(1)	44,039	29. Alabama	(13) 7,640
5. Massachusetts		40,053	30. <u>KENTUCKY</u>	(14) 7,354
6. Texas	(2)	37,173	31. Utah	6,908
7. Michigan		36,607	32. Nebraska	4,985
* 8. Ohio	(3)	35,440	33. Rhode Island	4,671
* 9. Indiana	(4)	26,995	34. New Mexico	4,562
10. New Jersey		26,112	35. <u>Louisiana</u>	(15) 4,486
11. Connecticut		19,831	* 36. <u>Virginia</u>	(16) 4,339
* 12. Missouri	(5)	18,865	37. <u>S. Carolina</u>	(17) 4,016
13. Wisconsin		17,502	38. Hawaii	2,960
14. Maryland	(6)	16,369	39. <u>Arkansas</u>	(18) 2,817
* 15. <u>Virginia</u>	(7)	15,129	40. Delaware	2,078
16. Florida	(8)	14,698	41. S. Dakota	1,739
17. Minnesota		12,302	42. Montana	1,698
18. Georgia	(9)	11,961	43. N. Dakota	1,681
19. Louisiana	(10)	11,826	44. Nevada	1,581
* 20. <u>N. Carolina</u>	(11)	11,538	45. Idaho	1,416
21. Washington		10,798	46. New Hampshire	1,556
* 22. Tennessee	(12)	10,716	47. Maine	1,075
23. Arizona		10,485	48. Wyoming	1,039
24. Colorado		9,934	49. Vermont	907
25. Oklahoma		9,637	50. Alaska	377

50-STATE AVERAGE 15,939

Source: Fact Book on Higher Education, American Council on Education

TABLE 4.11

EXTENSION DEGREE CREDIT ENROLLMENT,
ALL (PUBLIC AND PRIVATE) INSTITUTIONS, FALL 1971

1. California		54,043	* 26. Missouri	(10)	3,192
2. Massachusetts		28,601	27. Kansas		3,040
3. New Jersey		21,317	28. South Dakota		2,993
4. Minnesota		15,907	29. Maine		2,810
5. Michigan		15,407	30. New Hampshire		2,686
* 6. Illinois	(1)	14,071	* 31. West Virginia	(11)	2,615
7. Virginia	(2)	12,034	32. Iowa		2,126
8. Pennsylvania		10,499	33. New Mexico		2,051
* 9. Tennessee	(3)	10,108	* 34. Ohio	(12)	2,020
10. Rhode Island		8,204	35. Connecticut		1,931
11. Arizona		7,599	36. Louisiana	(13)	1,736
12. Wisconsin		7,475	37. Wyoming		1,607
13. Florida	(4)	6,047	38. Idaho		1,585
14. Colorado		6,039	39. North Dakota		1,522
15. Washington		5,816	40. Nebraska		1,516
16. New York		5,526	41. Montana		1,352
17. Oregon		5,120	42. Alaska		1,295
18. Utah		4,720	43. Arkansas	(14)	1,285
19. Delaware		4,716	44. Alabama	(15)	1,142
* 20. Indiana	(5)	4,321	45. Vermont		1,070
21. KENTUCKY	(6)	3,988	46. Georgia	(16)	1,046
22. Oklahoma		3,968	* 47. Tennessee	(17)	1,036
23. Mississippi	(7)	3,645	48. Hawaii		869
* 24. North Carolina	(8)	3,471	49. South Carolina	(18)	702
25. Maryland	(9)	3,437	50. Nevada		257

10-STATE AVERAGE 6,191

Source: Enrollment in Higher Education, Fall 1971, NCES.

TABLE 4.12

TOTAL (HEADCOUNT) ENROLLMENT OF DEGREE CREDIT STUDENTS*
IN ALL (PUBLIC AND PRIVATE) INSTITUTIONS, FALL 1971

1. California		1,037,305	26. Alabama	(13)	104,437
2. New York		816,213	27. Arizona		102,654
3. Texas	(1)	434,039	28. Iowa		101,611
* 4. Illinois	(2)	415,068	29. KENTUCKY	(14)	100,972
5. Pennsylvania		400,996	30. Oregon		96,338
6. Michigan		357,263	31. Utah		75,258
* 7. Ohio	(3)	355,371	32. Mississippi	(15)	72,626
8. Massachusetts		294,816	33. South Carolina	(16)	66,939
9. Florida	(4)	221,815	34. Nebraska		64,370
10. New Jersey		215,059	35. West Virginia	(17)	61,790
* 11. Indiana	(5)	196,956	36. Arkansas	(18)	52,246
12. Wisconsin		181,981	37. New Mexico		47,241
* 13. Missouri	(6)	175,338	38. Rhode Island		47,074
14. Minnesota		156,468	39. Hawaii		34,299
15. Washington		155,122	40. Idaho		32,792
16. North Carolina	(7)	150,090	41. Maine		31,025
17. Maryland	(8)	146,890	42. South Dakota		30,706
18. Virginia	(9)	146,213	43. New Hampshire		28,889
19. Tennessee	(10)	137,474	44. Montana		28,861
20. Georgia	(11)	132,114	45. North Dakota		28,282
21. Connecticut		128,865	46. Delaware		23,596
22. Louisiana	(12)	127,830	47. Vermont		23,343
23. Colorado		117,287	48. Nevada		14,136
24. Oklahoma		116,618	49. Wyoming		15,775
25. Kansas		105,023	50. Alaska		12,183

50-STATE AVERAGE 160,725

*Including undergraduate, first professional, graduate, unclassified and extension students.

TABLE 4.13

EXTENSION CREDIT-COURSE STUDENTS ENROLLED IN COLLEGES AND UNIVERSITIES
FALL 1971

1. California		54,473	* 26. Missouri	(10)	3,355
2. Massachusetts		35,547	27. Kansas		3,104
3. New Jersey		21,399	28. Maine		3,041
4. Minnesota		17,408	29. S. Dakota		2,993
5. Michigan		15,932	30. New Hampshire		2,745
* 6. Illinois	(1)	15,728	* 31. W. Virginia	(11)	2,615
* 7. Virginia	(2)	13,896	* 32. Ohio	(12)	2,452
8. Pennsylvania		12,624	33. Idaho		2,332
9. Texas	(3)	10,354	34. Iowa		2,126
10. Wisconsin		9,939	35. Connecticut		2,067
11. Rhode Island		8,204	36. New Mexico		2,051
12. Oregon		8,033	37. Louisiana	(13)	1,736
* 13. N. Carolina	(4)	7,803	38. N. Dakota		1,672
14. Arizona		7,703	39. Wyoming		1,654
15. Delaware		6,518	40. Nebraska		1,516
16. Washington		6,356	41. Vermont		1,377
17. Colorado		6,075	42. Montana		1,352
18. Florida	(5)	6,047	43. Alaska		1,295
19. New York		5,826	44. Arkansas	(14)	1,285
20. Utah		5,521	45. Georgia	(15)	1,150
21. Oklahoma		4,700	46. Alabama	(16)	1,142
* 22. Indiana	(6)	4,661	* 47. Tennessee	(17)	1,037
23. KENTUCKY	(7)	3,988	48. Hawaii		889
24. Mississippi	(8)	3,735	49. S. Carolina	(18)	702
25. Maryland	(9)	3,437	50. Nevada		257

50-STATE AVERAGE 6,336

Source: Enrollments in Higher Education, Fall 1971, NCES.

TABLE 4.14

FULL-TIME ENROLLMENT PER CAPITA*, PUBLIC COLLEGES AND UNIVERSITIES
FALL 1971

1. Alaska	.1150	26. Iowa	.0216
2. N. Dakota	.0391	27. Vermont	.0212
3. Colorado	.0358	28. <u>Alabama</u>	(5) .0203
4. Arizona	.0357	* 29. <u>Missouri</u>	(6) .0202
5. Utah	.0353	30. <u>Arkansas</u>	(7) .0200
6. Wyoming	.0347	* 31. <u>N. Carolina</u>	(8) .0198
7. Hawaii	.0346	* 32. <u>Indiana</u>	(9) .0195
8. Oregon	.0333	33. <u>Florida</u>	(10) .0194
9. Washington	.0321	* 34. <u>Ohio</u>	(11) .0193
10. Montana	.0319	* 35. <u>Tennessee</u>	(12) .0192
11. Kansas	.0314	36. <u>KENTUCKY</u>	(13) .0192
12. New Mexico	.0311	37. <u>Maryland</u>	(14) .0191
13. Idaho	.0303	* 38. <u>Illinois</u>	(15) .0190
14. California	.0292	* 39. <u>Virginia</u>	(16) .0184
15. S. Dakota	.0290	40. <u>Nevada</u>	.0179
16. Wisconsin	.0289	41. New Hampshire	.0177
17. Oklahoma	.0279	42. <u>Georgia</u>	(17) .0175
18. Nebraska	.0265	43. <u>Rhode Island</u>	.0174
19. Delaware	.0258	44. <u>Maine</u>	.0169
20. <u>Mississippi</u>	(1) .0254	45. <u>Connecticut</u>	.0166
21. Minnesota	.0248	46. New York	.0164
22. Michigan	.0242	47. <u>S. Carolina</u>	(18) .0163
23. <u>Texas</u>	(2) .0236	48. <u>Massachusetts</u>	.0142
24. <u>Louisiana</u>	(3) .0235	49. <u>Pennsylvania</u>	.0140
* 25. <u>W. Virginia</u>	(4) .0234	50. <u>New Jersey</u>	.0123

50-STATES .0217

*Provisional resident population estimates as of 7/1/71 used in this calculation.

TABLE 4.15
FULL-TIME ENROLLMENT PER CAPITA
ALL PUBLIC FOUR-YEAR INSTITUTIONS

FALL 1971

1. North Dakota	.0313	☆ 26. Ohio	(6)	.0176
2. Montana	.0303	27. Nevada		.0174
3. New Mexico	.0302	* 28. Tennessee	(7)	.0174
4. Utah	.0298	29. New Hampshire		.0171
5. Colorado	.0295	30. Mississippi	(8)	.0168
6. South Dakota	.0290	* 31. Missouri	(9)	.0166
7. Idaho	.0258	32. Texas	(10)	.0166
8. Kansas	.0251	33. Alabama	(11)	.0163
9. Hawaii	.0250	34. Maine		.0162
10. Arizona	.0247	35. Iowa		.0154
11. Wisconsin	.0241	* 36. North Carolina	(12)	.0144
12. Nebraska	.0238	37. Georgia	(13)	.0143
13. Oklahoma	.0235	* 38. Virginia	(14)	.0143
14. Oregon	.0232	39. California		.0140
15. Louisiana (1)	.0228	40. South Carolina	(15)	.0136
16. Delaware	.0223	41. Rhode Island		.0135
* 17. West Virginia (2)	.0221	42. Maryland	(16)	.0133
18. Wyoming	.0208	* 43. Illinois	(17)	.0124
19. Minnesota	.0206	44. Connecticut		.0121
20. Vermont	.0202	45. Alaska		.0119
21. KENTUCKY (3)	.0192	46. Pennsylvania		.0116
22. Arkansas (4)	.0192	47. Massachusetts		.0102
* 23. Indiana (5)	.0186	48. New York		.0100
24. Washington	.0186	49. Florida	(18)	.0096
25. Michigan	.0184	50. New Jersey		.0086

50-STATE AVERAGE .0159

Sources: Enrollment in Higher Education, Fall 1971, NCES; and
Current Population Reports, p. 25, 468, Bureau of the Census

TABLE 4.16

PER CENT OF TOTAL ENROLLMENT IN ALL COLLEGES AND UNIVERSITIES
SERVED BY PUBLIC INSTITUTIONS, FALL 1971

Per Cent			Per Cent		
1. Wyoming		100.0	26. Georgia	(9)	81.3
2. Nevada		99.7	27. Minnesota		81.2
3. Arizona		98.1	28. KENTUCKY	(10)	80.7
4. North Dakota		95.7	29. Maryland	(11)	80.3
5. New Mexico		91.8	30. Nebraska		79.0
6. Alaska		91.4	31. Idaho		78.9
7. Montana		90.9	32. South Dakota		78.9
8. Hawaii		90.7	* 33. Ohio	(12)	75.3
9. California		89.7	* 34. Tennessee	(13)	74.5
10. Washington		88.8	* 35. Indiana	(14)	73.2
11. Colorado		88.6	* 36. North Carolina	(15)	72.9
12. Mississippi	(1)	88.2	* 37. Missouri	(16)	72.3
13. Kansas		87.3	38. Maine		71.6
14. Michigan		86.7	* 39. Illinois	(17)	71.0
15. Wisconsin		85.3	40. South Carolina	(18)	69.6
16. Delaware		85.2	41. New Jersey		69.5
17. Alabama	(2)	84.9	42. Iowa		64.3
18. Louisiana	(3)	84.6	43. Utah		61.5
19. Arkansas	(4)	84.2	44. Connecticut		60.3
20. Oklahoma		84.0	45. New York		59.4
21. Texas	(5)	82.9	46. Pennsylvania		57.5
* 22. Virginia	(6)	82.5	47. Vermont		55.5
23. Oregon		81.8	48. New Hampshire		54.8
* 24. West Virginia	(7)	81.8	49. Rhode Island		48.8
25. Florida	(8)	81.4	50. Massachusetts		40.4

50-STATE AVERAGE .765

Source: Enrollments in Higher Education, Fall 1971, NCES.

TABLE 4.17

FULL-TIME ENROLLMENT AS A PER CENT OF TOTAL (HEADCOUNT) ENROLLMENT,
ALL INSTITUTIONS OF HIGHER EDUCATION, FALL 1971

Per Cent			Per Cent		
1. Iowa		86.4	26. Vermont		71.9
2. Arkansas	(1)	85.9	* 27. Ohio	(11)	71.6
3. Montana		84.4	28. Wisconsin		71.0
4. North Dakota		83.4	* 29. Missouri	(12)	70.6
5. Mississippi	(2)	83.2	30. Texas	(13)	70.6
6. New Hampshire		82.0	* 31. Indiana	(14)	69.1
7. South Carolina	(3)	80.5	32. Wyoming		68.4
8. South Dakota		78.9	33. Pennsylvania		68.0
9. Louisiana	(4)	78.8	34. Washington		66.8
* 10. West Virginia	(5)	76.6	35. Florida	(15)	66.7
11. Nebraska		76.2	36. Oregon		66.6
12. Kansas		76.2	37. Connecticut		65.5
* 13. North Carolina	(6)	76.0	* 38. Virginia	(16)	64.4
14. Utah		75.8	39. Massachusetts		64.3
15. Idaho		75.5	* 40. Illinois	(17)	63.4
16. Alabama	(7)	74.8	41. Rhode Island		62.6
17. KENTUCKY	(8)	74.7	42. Michigan		61.9
18. Minnesota		74.6	43. New York		61.6
19. Hawaii		74.4	44. Delaware		61.1
20. Georgia	(9)	73.9	45. Nevada		60.7
21. Oklahoma		72.8	46. Maryland	(18)	59.9
* 22. Tennessee	(10)	72.3	47. Arizona		56.9
23. Colorado		72.1	48. New Jersey		55.3
24. Maine		72.0	49. California		50.6
25. New Mexico		72.0	50. Alaska		31.9

50-STATE AVERAGE 65.6

TABLE 4.18

TOTAL STUDENTS ENROLLED IN PUBLIC INSTITUTIONS
AS A PER CENT OF RESIDENT POPULATION, FALL 1971

		Per Cent			Per Cent
1.	Arizona	6.28	* 26.	Illinois	(5) 5.20
2.	California	5.78	27.	Louisiana	(6) 2.98
3.	Wyoming	5.07	28.	Nevada	2.95
4.	Oregon	5.01	29.	Vermont	2.95
5.	Colorado	4.97	30.	Florida	(7) 2.91
6.	Washington	4.81	* 31.	Missouri	(8) 2.86
7.	North Dakota	4.69	* 32.	Virginia	(9) 2.86
8.	Utah	4.66	* 33.	Indiana	(10) 2.82
9.	Hawaii	4.65	34.	Rhode Island	2.78
10.	New Mexico	4.32	35.	Alabama	(11) 2.71
11.	Delaware	4.23	* 36.	Ohio	(12) 2.70
12.	Kansas	4.12	37.	New York	2.67
13.	Wisconsin	4.07	* 38.	Tennessee	(13) 2.65
14.	Michigan	3.91	* 39.	North Carolina	(14) 2.61
15.	Idaho	3.84	40.	KENTUCKY	(15) 2.57
16.	Oklahoma	3.83	41.	Connecticut	2.53
17.	Montana	3.78	42.	Iowa	2.50
18.	South Dakota	3.67	43.	Georgia	(16) 2.37
19.	Alaska	3.60	44.	Maine	2.34
20.	Nebraska	3.48	45.	Arkansas	(17) 2.32
21.	Texas	(1) 3.35	46.	New Jersey	2.22
22.	Minnesota	3.32	47.	Massachusetts	2.21
23.	Maryland	(2) 3.19	48.	New Hampshire	2.16
24.	Mississippi	(3) 3.06	49.	Pennsylvania	2.06
* 25.	West Virginia	(4) 3.05	50.	South Carolina	(18) 2.03

50-STATE AVERAGE 3.30

Sources: Enrollments in Higher Education, Fall 1971, NCES; and
Current Population Report, p. 25, 468, Bureau of the Census

TABLE 4.19

FEMALE STUDENTS AS A PER CENT OF TOTAL
FIRST TIME STUDENT ENROLLMENT IN COLLEGES AND UNIVERSITIES, FALL 1971

Per Cent			Per Cent		
1.	Vermont	51.91	26.	Iowa	44.79
2.	Minnesota	48.40	27.	Oregon	44.72
3.	Idaho	47.75	28.	Utah	44.53
4.	Maryland (1)	47.69	29.	Connecticut	44.44
5.	Nebraska	47.32	* 30.	Ohio (13)	44.40
6.	Hawaii	47.16	31.	Washington	44.34
* 7.	Missouri (2)	47.11	32.	California	44.31
8.	KENTUCKY (3)	47.08	33.	Kansas	44.27
9.	Mississippi (4)	47.02	34.	Delaware	43.71
10.	Nevada	46.80	35.	Wisconsin	43.65
11.	Arkansas (5)	46.63	36.	Oklahoma	43.55
12.	New Jersey	46.55	37.	Michigan	43.43
* 13.	Illinois (6)	46.49	38.	Arizona	43.20
14.	Massachusetts	46.48	39.	Florida (14)	43.15
15.	South Dakota	46.36	* 40.	Indiana (15)	43.09
* 16.	Tennessee (7)	46.32	41.	Texas (16)	42.99
17.	Alabama (8)	46.10	42.	Maine	42.97
18.	Wyoming	46.00	43.	North Dakota	42.79
19.	Alaska	45.63	44.	Pennsylvania	42.73
* 20.	Virginia (9)	45.63	45.	Montana	42.50
21.	New York	45.50	46.	Louisiana (17)	42.42
* 22.	West Virginia (10)	45.28	47.	New Mexico	42.02
* 23.	North Carolina (11)	45.27	48.	Rhode Island	41.75
24.	Georgia (12)	45.18	49.	South Carolina (18)	40.83
25.	Colorado	44.88	50.	New Hampshire	39.39

50-STATE AVERAGE 45.00

Source: Enrollments in Higher Education, Fall 1971, NCES.

TABLE 4.20

OPENING FALL ENROLLMENT OF ALL FIRST-TIME STUDENTS
IN ALL INSTITUTIONS OF HIGHER EDUCATION, FALL 1972

1. California		272,375	26. Iowa		29,021
2. New York		178,834	27. <u>Georgia</u>	(13)	28,566
* 3. Illinois	(1)	119,591	28. <u>Alabama</u>	(14)	28,286
4. <u>Texas</u>	(2)	108,189	29. <u>Kansas</u>		26,299
5. Michigan		94,553	30. Oklahoma		25,499
6. Pennsylvania		92,016	31. <u>Mississippi</u>	(15)	23,368
* 7. Ohio	(3)	84,526	32. <u>KENTUCKY</u>	(16)	22,888
8. Massachusetts		74,977	33. Utah		18,504
9. Washington		65,649	* 34. <u>West Virginia</u>	(17)	15,014
* 10. <u>North Carolina</u>	(4)	62,318	35. Nebraska		14,765
11. Wisconsin		61,262	36. <u>Arkansas</u>	(18)	12,592
12. <u>Florida</u>	(5)	60,042	37. Idaho		10,765
13. New Jersey		56,055	38. Rhode Island		10,469
* 14. <u>Virginia</u>	(6)	52,411	39. Hawaii		9,746
15. Oregon		43,651	40. New Mexico		9,293
* 16. Missouri	(7)	41,474	41. Delaware		8,989
17. <u>Maryland</u>	(8)	38,105	42. Maine		8,907
* 18. Indiana	(9)	36,828	43. North Dakota		8,260
19. <u>South Carolina</u>	(10)	33,756	44. Vermont		6,868
20. Arizona		32,483	45. New Hampshire		6,867
21. Minnesota		32,379	46. Montana		6,471
* 22. <u>Tennessee</u>	(11)	30,939	47. South Dakota		6,331
23. Colorado		30,442	48. Nevada		5,148
24. <u>Louisiana</u>	(12)	29,704	49. Wyoming		5,028
25. Connecticut		29,382	50. Alaska		2,341

50-STATE AVERAGE 42,323

Source: Opening Fall Enrollment in Higher Education, 1972 (Preliminary Data), USOE.

TABLE 4.21

TOTAL NUMBER OF COLLEGES AND UNIVERSITIES, FALL 1972

1. New York		225	26. Mississippi	(14)	41
2. California		217	27. Oklahoma		40
3. Pennsylvania		146	28. Oregon		40
* 4. Illinois	(1)	138	29. KENTUCKY	(15)	36
5. Texas	(2)	134	30. Colorado		32
6. Massachusetts		118	31. Nebraska		27
* 7. North Carolina	(3)	113	* 32. West Virginia	(16)	24
* 8. Ohio	(4)	101	33. Louisiana	(17)	23
9. Michigan		87	34. Arizona		20
* 10. Virginia	(5)	70	35. New Hampshire		19
* 11. Missouri	(6)	70	36. Arkansas	(18)	19
12. Florida	(7)	64	37. Vermont		18
* 13. Tennessee	(8)	62	38. Maine		17
14. Georgia	(9)	61	39. South Dakota		16
15. Minnesota		59	40. Hawaii		13
16. New Jersey		58	41. Rhode Island		13
17. Wisconsin		58	42. Utah		13
18. Iowa		54	43. North Dakota		12
19. Kansas		52	44. Montana		12
20. Alabama	(10)	51	45. New Mexico		11
21. Maryland	(11)	48	46. Idaho		9
22. Connecticut		46	47. Wyoming		8
23. South Carolina	(12)	46	48. Delaware		7
* 24. Indiana	(13)	44	49. Nevada		6
25. Washington		43	50. Alaska		3

50-STATE AVERAGE 52.9

Source: A Fact Book on Higher Education, Third Issue, 1973, American Council on Education

TABLE 5.1

INTO-STATE MIGRATION OF COLLEGE STUDENTS
TAKING WORK CREDITABLE TOWARD A
BACHELOR'S OR HIGHER DEGREE, 1968

1. New York		81,934	26. New Jersey		18,546
2. Massachusetts		80,247	* 27. <u>West Virginia</u>	(13)	16,286
3. Pennsylvania		66,844	28. <u>Oklahoma</u>		15,524
* 4. Ohio	(1)	61,378	29. Nebraska		14,862
5. California		59,378	30. Oregon		14,753
* 6. Illinois	(2)	48,585	31. Arizona		14,284
* 7. Indiana	(3)	47,913	32. <u>Louisiana</u>	(14)	14,013
8. Michigan		38,874	33. <u>Alabama</u>	(15)	13,882
* 9. Missouri	(4)	33,831	34. New Hampshire		12,268
* 10. <u>North Carolina</u>	(5)	36,174	35. Rhode Island		12,120
11. Texas	(6)	34,910	36. <u>South Carolina</u>	(16)	11,428
12. Wisconsin		33,997	37. Vermont		10,166
* 13. <u>Tennessee</u>	(7)	33,736	38. <u>Mississippi</u>	(17)	8,075
14. Colorado		28,860	39. Maine		7,567
15. Iowa		28,282	40. <u>Arkansas</u>	(18)	7,377
16. Florida	(8)	27,711	41. New Mexico		6,951
* 17. <u>Virginia</u>	(9)	24,543	42. South Dakota		6,172
18. <u>Georgia</u>	(10)	22,241	43. Delaware		5,565
19. Minnesota		22,199	44. Idaho		5,565
20. Connecticut		22,156	45. Hawaii		5,275
21. <u>KENTUCKY</u>	(11)	21,596	46. North Dakota		4,001
22. Utah		21,036	47. Montana		3,777
23. <u>Maryland</u>	(12)	19,997	48. Wyoming		2,658
24. Kansas		18,963	49. Nevada		1,675
25. Washington		18,594	50. Alaska		620

50-STATE AVERAGE 23,741

Source: Residence and Migration of College Students, 1968, U.S.O.E.

TABLE 5.2

OUT-OF-STATE MIGRATION OF COLLEGE STUDENTS
TAKING WORK CREDITABLE TOWARD A
BACHELOR'S OR HIGHER DEGREE, 1968

1. New York		137,600	26. Alabama	(14)	11,388
2. New Jersey		117,256	27. Colorado		11,205
* 3. Illinois	(1)	81,039	28. Oregon		9,996
4. Pennsylvania		77,441	29. Oklahoma		9,036
* 5. Ohio	(2)	51,017	30. Louisiana	(15)	8,962
6. California		47,290	31. Rhode Island		8,650
7. Connecticut		43,281	32. Nebraska		7,959
8. Massachusetts		42,931	33. Hawaii		7,899
* 9. Virginia	(3)	39,313	34. Arkansas	(16)	7,625
10. Maryland	(4)	35,324	35. New Hampshire		7,617
11. Florida	(5)	31,845	36. Idaho		7,506
12. Iowa		22,477	37. Arizona		7,399
* 13. Missouri	(6)	22,011	38. Mississippi	(17)	6,861
14. Texas	(7)	21,892	39. Maine		6,765
15. Michigan		21,572	40. New Mexico		6,595
* 16. Indiana	(8)	21,418	41. West Virginia	(18)	6,545
17. Minnesota		18,429	42. Delaware		6,152
18. Wisconsin		17,386	43. Montana		5,059
19. Georgia	(9)	16,578	44. North Dakota		4,730
20. Washington		13,204	45. South Dakota		4,476
* 21. Tennessee	(10)	13,158	46. Vermont		3,951
22. KENTUCKY	(11)	12,704	47. Wyoming		3,452
23. Kansas		12,647	48. Nevada		3,373
* 24. North Carolina	(12)	12,591	49. Utah		3,125
25. South Carolina	(13)	11,514	50. Alaska		2,316

50-STATE AVERAGE 22,212

Source: Residence and Migration of College Students, 1968, U.S.O.E.

TABLE 5.3

NET MIGRATION OF UNDERGRADUATE STUDENTS, FALL 1968

1. Massachusetts		25,311	26. Louisiana	(10)	3,603
* 2. North Carolina	(1)	20,195	27. Alabama	(11)	3,205
* 3. Indiana	(2)	20,092	28. Minnesota		2,821
* 4. Tennessee	(3)	18,009	29. South Dakota		2,164
5. Utah		16,850	30. Mississippi	(12)	1,973
6. Wisconsin		14,836	31. Maine		1,687
7. Colorado		14,556	32. Arkansas	(13)	733
8. Michigan		12,949	33. South Carolina	(14)	639
* 9. Missouri	(4)	12,379	34. New Mexico		215
10. Texas	(5)	10,918	35. North Dakota		-404
* 11. West Virginia	(6)	9,889	36. Delaware		-419
* 12. Ohio	(7)	9,630	37. Montana		-749
13. KENTUCKY	(8)	8,321	38. Wyoming		-990
14. Nebraska		6,916	39. Idaho		-965
15. Kansas		6,756	40. Nevada		-1,354
16. Vermont		6,570	41. Alaska		-1,469
17. Oklahoma		6,201	42. Florida	(15)	-1,832
18. New Hampshire		5,265	43. Hawaii		-3,032
19. Arizona		5,150	* 44. Virginia	(16)	-9,489
20. Iowa		4,552	45. Pennsylvania		-10,624
21. Washington		4,352	46. Maryland	(17)	-11,287
22. Georgia	(9)	4,059	47. Connecticut		-20,635
23. Oregon		4,050	* 48. Illinois	(18)	-37,977
24. California		3,886	49. New York		-56,017
25. Rhode Island		3,635	50. New Jersey		-84,721

UNITED STATES AVERAGE 609

Source: Fact Book on Higher Education, Third Issue, 1970, American Council on Education.

TABLE 5.4

RATIO OF STUDENTS REMAINING IN THEIR HOME STATE TO STUDENTS
ENROLLED*, FALL 1968

<u>Per Cent</u>			<u>Per Cent</u>		
1. California		93	26. Kansas		79
2. Texas	(1)	90	27. Idaho		78
3. Louisiana	(2)	88	28. Georgia	(10)	78
4. New Jersey		88	29. Wisconsin		78
5. New York		88	30. Wyoming		78
6. Mississippi	(3)	87	31. Connecticut		77
7. Michigan		87	32. South Dakota		77
* 8. Illinois	(4)	86	33. South Carolina	(11)	76
9. Alabama	(5)	85	* 34. Virginia	(12)	76
10. Arkansas	(6)	85	35. KENTUCKY	(13)	76
11. Washington		85	* 36. Missouri	(14)	75
12. Montana		85	37. Nebraska		75
13. Florida	(7)	84	* 38. Indiana	(15)	72
14. Oklahoma		84	* 39. Tennessee	(16)	72
15. North Dakota		83	40. Iowa		71
16. Oregon		83	* 41. North Carolina	(17)	71
17. Minnesota		82	* 42. West Virginia	(18)	70
18. Nevada		82	43. Colorado		69
19. Arizona		81	44. Utah		68
20. Maryland	(8)	81	45. Massachusetts		67
21. New Mexico		81	46. Maine		65
* 22. Ohio	(9)	81	47. Rhode Island		64
23. Pennsylvania		80	48. Delaware		59
24. Alaska		80	49. New Hampshire		47
25. Hawaii		80	50. Vermont		40

UNITED STATES AVERAGE 81%

*Students taking work creditable toward a Bachelor's or higher degree.
Students remaining within state to attend average about two per cent
less than students classified as residents.

Source: Residence and Migration of College Students, 1968, U.S.O.E.

TABLE 6.1

BACHELOR'S DEGREES CONFERRED BY ALL (PUBLIC AND PRIVATE)
INSTITUTIONS, 1970-71

1. New York		109,771	26. Alabama	(14)	16,251
2. California		102,183	27. Oklahoma		16,205
3. Pennsylvania		66,530	28. Kansas		15,983
* 4. Illinois	(1)	60,175	29. Oregon		14,303
* 5. Ohio	(2)	57,236	30. Arizona		12,024
6. Texas	(3)	56,402	31. Utah		11,962
7. Michigan		53,327	32. Nebraska		11,875
8. Massachusetts		45,778	33. Mississippi	(15)	10,892
* 9. Indiana	(4)	34,495	34. South Carolina	(16)	9,534
10. Wisconsin		29,089	* 35. West Virginia	(17)	9,452
* 11. Missouri	(5)	27,592	36. Arkansas	(18)	8,791
12. Florida	(6)	27,370	37. Rhode Island		6,618
13. New Jersey		26,618	38. New Mexico		5,892
* 14. North Carolina	(7)	24,750	39. South Dakota		5,772
15. Minnesota		22,806	40. Maine		5,311
* 16. Tennessee	(8)	21,163	41. New Hampshire		4,980
17. Washington		20,944	42. North Dakota		4,834
18. Georgia	(9)	20,883	43. Montana		4,784
* 19. Virginia	(10)	19,116	44. Hawaii		4,233
20. Iowa		18,750	45. Idaho		3,927
21. Louisiana	(11)	18,605	46. Vermont		3,823
22. Colorado		17,130	47. Delaware		2,149
23. Maryland	(12)	17,022	48. Wyoming		1,766
24. Connecticut		16,819	49. Nevada		1,532
25. KENTUCKY	(13)	16,258	50. Alaska		612

50-STATE AVERAGE 22,550

Source: Earned Degrees Conferred, 1970-71, N.C.E.S.

TABLE 6.2

MASTER'S DEGREES CONFERRED, 1970-1971

1. New York		29,971	26. Kansas		2,849
2. California		21,097	27. Minnesota		2,781
* 3. Illinois	(1)	13,767	28. <u>KENTUCKY</u>	(13)	2,765
4. Michigan		13,261	29. Iowa		2,666
5. Pennsylvania		12,434	30. <u>Alabama</u>	(14)	2,561
6. Massachusetts		11,236	31. Utah		2,016
* 7. Ohio	(2)	9,702	32. <u>Mississippi</u>	(15)	1,656
8. Texas	(3)	9,603	33. Nebraska		1,374
* 9. Indiana	(4)	8,632	34. Rhode Island		1,304
* 10. Missouri	(5)	6,009	35. New Mexico		1,301
11. New Jersey		5,694	* 36. <u>West Virginia</u>	(16)	1,265
12. Florida	(6)	5,069	37. <u>Arkansas</u>	(17)	1,185
13. Wisconsin		4,815	38. Hawaii		1,104
14. Georgia	(7)	4,541	39. <u>South Carolina</u>	(18)	1,092
15. Connecticut		4,352	40. <u>South Dakota</u>		866
16. Colorado		3,571	41. Maine		746
* 17. North Carolina	(8)	3,443	42. Vermont		704
18. Washington		3,427	43. Montana		682
19. Louisiana	(9)	3,343	44. North Dakota		665
20. Oregon		3,251	45. New Hampshire		598
21. Maryland	(10)	3,244	46. Delaware		472
* 22. Tennessee	(11)	3,236	47. Idaho		462
* 23. Virginia	(12)	3,174	48. Wyoming		329
24. Arizona		3,155	49. Nevada		260
25. Oklahoma		2,898	50. Alaska		231

50-STATE AVERAGE 4,518

Source: Earned Degrees Conferred, 1970-1971, N.C.E.S.

TABLE 6.3
EARNED DOCTOR'S DEGREES CONFERRED, 1970-71
(Ph. D., Ed. D., etc.)

1. New York		3,370	26. Utah		394
2. California		3,349	27. <u>Louisiana</u>	(11)	391
* 3. Illinois	(1)	2,086	28. <u>Kansas</u>		387
4. Michigan		1,793	* 29. <u>Virginia</u>	(12)	372
5. Massachusetts		1,791	30. <u>Alabama</u>	(13)	265
6. Pennsylvania		1,636	31. <u>Mississippi</u>	(14)	225
* 7. Ohio	(2)	1,419	32. <u>Nebraska</u>		223
8. <u>Texas</u>	(3)	1,358	33. <u>Rhode Island</u>		207
* 9. <u>Indiana</u>	(4)	1,355	34. <u>KENTUCKY</u>	(15)	190
10. Wisconsin		960	35. <u>New Mexico</u>		182
* 11. <u>North Carolina</u>	(5)	723	36. <u>South Carolina</u>	(16)	125
12. <u>Florida</u>	(6)	700	37. <u>North Dakota</u>		118
13. <u>Iowa</u>		702	38. <u>Arkansas</u>	(17)	116
14. <u>Colorado</u>		656	* 39. <u>West Virginia</u>	(18)	102
* 15. <u>Missouri</u>	(7)	645	40. <u>Wyoming</u>		88
16. <u>Minnesota</u>		613	41. <u>Hawaii</u>		78
17. <u>Washington</u>		574	42. <u>Montana</u>		76
18. <u>Maryland</u>	(8)	552	43. <u>Delaware</u>		75
19. <u>New Jersey</u>		551	44. <u>Idaho</u>		57
20. <u>Connecticut</u>		579	45. <u>New Hampshire</u>		54
21. <u>Oregon</u>		494	46. <u>South Dakota</u>		52
* 22. <u>Tennessee</u>	(9)	484	47. <u>Vermont</u>		28
23. <u>Oklahoma</u>		467	48. <u>Maine</u>		25
24. <u>Georgia</u>	(10)	456	49. <u>Nevada</u>		19
25. <u>Arizona</u>		396	50. <u>Alaska</u>		12

50-STATE AVERAGE 631

Source: Earned Degrees Conferred, 1970-71, N.C.E.S.

TABLE 6.4
FIRST PROFESSIONAL DEGREES* CONFERRED, 1970-71

1. New York		4,195	26. Alabama	(14)	425
2. California		3,893	27. Nebraska		402
* 3. Illinois	(1)	2,461	28. Kansas		387
4. Pennsylvania		2,386	29. Washington		387
5. Texas	(2)	2,112	30. Oklahoma		352
6. Massachusetts		2,111	31. South Carolina	(15)	278
* 7. Ohio	(3)	1,730	32. Arizona		212
8. Michigan		1,481	33. Arkansas	(16)	206
* 9. Missouri	(4)	1,405	34. Mississippi	(17)	195
* 10. Tennessee	(5)	868	* 35. West Virginia	(18)	184
* 11. Indiana	(6)	866	36. Utah		166
12. KENTUCKY	(7)	844	37. New Mexico		82
13. Louisiana	(8)	820	38. Maine		58
* 14. Virginia	(9)	808	39. South Dakota		58
15. Georgia	(10)	769	40. Vermont		46
16. Minnesota		738	41. Montana		35
* 17. North Carolina	(11)	737	42. Wyoming		34
18. New Jersey		683	43. North Dakota		34
19. Florida	(12)	666	44. Idaho		34
20. Wisconsin		614			
21. Maryland	(13)	602	No degrees reported by:		
22. Iowa		598	Alaska		
23. Colorado		502	Delaware		
24. Oregon		489	Hawaii		
25. Connecticut		449	Nevada		
			New Hampshire		
			Rhode Island		

44-STATE AVERAGE 827

*First Professional degrees requiring at least six years preparation.

Source: Earned Degrees Conferred, 1970-71, N.C.E.S.

TABLE 6.5

BACHELOR'S AND HIGHER DEGREES CONFERRED IN PUBLICLY
CONTROLLED INSTITUTIONS OF HIGHER EDUCATION, 1970-71

1. California		75,899	26. Oregon		11,817
2. Michigan		45,331	27. Maryland	(14)	11,474
3. Texas	(1)	42,555	28. Iowa		11,107
4. New York		42,498	29. Arizona		11,073
* 5. Ohio	(2)	38,348	30. Mississippi	(15)	9,341
* 6. Illinois	(3)	34,892	31. Nebraska		8,693
7. Pennsylvania		34,124	32. Connecticut		8,489
* 8. Indiana	(4)	23,444	* 33. West Virginia	(16)	7,622
9. Wisconsin		23,091	34. Arkansas	(17)	7,376
10. Florida	(5)	18,809	35. Utah		6,915
* 11. Missouri	(6)	18,048	36. South Carolina	(18)	5,882
12. Minnesota		17,075	37. New Mexico		5,436
13. Washington		16,616	38. North Dakota		4,615
* 14. North Carolina	(7)	16,254	39. South Dakota		4,527
15. Georgia	(8)	16,034	40. Montana		4,331
16. Louisiana	(9)	14,641	41. Hawaii		3,863
* 17. Virginia	(10)	14,428	42. Maine		3,651
* 18. Tennessee	(11)	14,298	43. Rhode Island		3,237
19. New Jersey		15,355	44. Idaho		2,901
20. Oklahoma		13,685	45. New Hampshire		2,488
21. Kansas		13,430	46. Delaware		2,149
22. Colorado		13,675	47. Vermont		1,828
23. Alabama	(12)	13,038	48. Wyoming		1,766
24. KENTUCKY	(13)	12,157	49. Nevada		1,529
25. Massachusetts		11,880	50. Alaska		510

50-STATE AVERAGE 14,921

Source: Earned Degrees Conferred, 1970-71, N.C.E.S.

TABLE 6.6

BACHELORS AND HIGHER DEGREES CONFERRED
BY PRIVATE INSTITUTIONS, 1971-1972

1. New York		67,273	26. South Carolina (14)	3,652
2. Massachusetts		33,890	27. Colorado	3,455
3. Pennsylvania		32,406	28. Rhode Island	3,381
4. California		26,284	29. Alabama (15)	3,213
* 5. Illinois (1)		25,283	30. Nebraska	3,182
* 6. Ohio (2)		16,888	31. Kansas	2,553
7. Texas (3)		13,847	32. Oklahoma	2,520
8. New Jersey		11,263	33. New Hampshire	2,492
* 9. Indiana (4)		11,051	34. Oregon	2,486
* 10. Missouri (5)		9,544	35. Vermont	1,995
11. Florida (6)		8,561	* 36. West Virginia (16)	1,830
* 12. North Carolina (7)		8,496	37. Maine	1,660
13. Connecticut		8,330	38. Mississippi (17)	1,551
14. Michigan		7,996	39. Arkansas (18)	1,415
15. Iowa		7,643	40. South Dakota	1,245
* 16. Tennessee (8)		6,865	41. Arizona	951
17. Wisconsin		5,998	42. New Mexico	456
18. Minnesota		5,731	43. Montana	453
19. Maryland (9)		5,548	44. Idaho	390
20. Utah		5,047	45. Hawaii	370
21. Georgia (10)		4,849	46. North Dakota	219
* 22. Virginia (11)		4,688	47. Alaska	102
23. Washington		4,328	48. Nevada	3
24. KENTUCKY (12)		4,101	49. Delaware	0
25. Louisiana (13)		3,964	50. Wyoming	0

48-STATE AVERAGE 7,621

Source: Bachelors and Higher Degrees Conferred, 1971-1972, NCES.

TABLE 6.7

ASSOCIATE DEGREES AND OTHER TWO-YEAR AWARDS WHOLLY
OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE, 1970-71

1. California		48,879	26. Idaho		1,975
2. Florida	(1)	16,722	27. Alabama	(12)	1,827
3. New York		14,387	28. Wisconsin		1,742
4. Massachusetts		9,357	29. KENTUCKY	(13)	1,631
* 5. Illinois	(2)	8,997	* 30. Tennessee	(14)	1,570
6. Michigan		8,398	31. North Dakota		1,155
7. Texas	(3)	7,119	32. Rhode Island		1,125
8. Pennsylvania		7,092	33. Oregon		1,073
9. New Jersey		4,647	34. Utah		1,021
* 10. Ohio	(4)	4,382	35. Delaware		966
* 11. Missouri	(5)	4,167	36. Vermont		886
12. Washington		3,804	* 37. West Virginia	(15)	799
13. Minnesota		3,681	38. Nebraska		786
14. Kansas		3,446	39. South Carolina	(16)	723
15. Georgia	(6)	3,331	40. Wyoming		651
* 16. North Carolina	(7)	3,284	41. Arkansas	(17)	644
17. Maryland	(8)	3,086	42. Maine		582
18. Mississippi	(9)	2,927	43. New Hampshire		518
19. Iowa		2,895	44. New Mexico		423
20. Connecticut		2,727	45. Louisiana	(18)	421
21. Oklahoma		2,381	46. South Dakota		340
* 22. Indiana	(10)	2,112	47. Hawaii		295
23. Colorado		2,090	48. Montana		190
* 24. Virginia	(11)	2,019	49. Alaska		53
25. Arizona		1,984	50. Nevada		27

50-STATE AVERAGE 3,911

Source: Associate Degrees and Other Formal Awards Below the Baccalaureate, 1970-71, N.C.E.S.

TABLE 6.8

AWARDS CONFERRED BY COLLEGES AND UNIVERSITIES IN PROGRAMS REQUIRING
AT LEAST ONE BUT LESS THAN TWO YEARS, 1970-71

1. California		4,072	26. Connecticut	263
* 2. Illinois (1)		3,849	27. Kansas	246
3. Michigan		2,788	28. Minnesota	242
4. Wisconsin		2,776	29. Oklahoma	228
* 5. <u>North Carolina</u> (2)		2,522	30. <u>Louisiana</u> (10)	175
6. New York		1,752	31. <u>Maryland</u> (11)	175
7. Iowa		1,738	32. <u>New Mexico</u>	158
* 8. <u>Tennessee</u> (3)		1,391	33. <u>Nebraska</u>	140
9. <u>Mississippi</u> (4)		1,282	34. <u>Rhode Island</u>	116
10. <u>South Carolina</u> (5)		1,066	35. <u>South Dakota</u>	104
11. Washington		999	* 36. <u>Indiana</u> (12)	102
12. Oregon		817	37. <u>Delaware</u>	79
13. North Dakota		774	38. <u>Arkansas</u> (13)	75
14. Utah		731	39. <u>Georgia</u> (14)	53
15. <u>Florida</u> (6)		725	* 40. <u>West Virginia</u> (15)	52
16. Idaho		631	41. <u>Alabama</u> (16)	38
17. Oregon		587	42. <u>Montana</u>	38
18. Hawaii		575	* 43. <u>Tennessee</u> (17)	34
19. Massachusetts		528	44. <u>Wyoming</u>	31
20. New Jersey		525	45. <u>KENTUCKY</u> (18)	9
21. Arizona		522	46. <u>Alaska</u>	0
22. Ohio (7)		402	47. <u>Maine</u>	0
* 23. <u>Missouri</u> (8)		358	48. <u>Nevada</u>	0
24. Colorado		348	49. <u>New Hampshire</u>	0
* 25. <u>Virginia</u> (9)		316	50. <u>Vermont</u>	0

50-STATE AVERAGE 669

Source: Associate Degrees and Other Formal Awards Below the Baccalaureate, 1970-71, N.C.E.S.